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Drum

6253

1904

Drumm Seed and Floral Co.

507 Houston St.,
Ft. Worth, Texas.

NURSERY AND
GREENHOUSES

RIVER-
SIDE

Choice Cut Flowers

Owing to the increasing demand and the custom of using Fresh Cut Flowers in various forms for different purposes, we have devoted a large range of our Greenhouses to the cultivation of Roses, Carnations, Violets, Lilies, Hyacinths, Smilax, etc. We are in position to furnish on short notice, almost any order intrusted to us. We guarantee safe arrival of all flowers shipped by us any distance from Fort Worth.

A box of Loose Cut Flowers, with their long stems and fine foliage, arranged with care, causes pleasant smiles of welcome when opened. A few flowers sent in this way makes a pretty informal present to an acquaintance. For birthdays, a loose bunch of roses or other choice flowers—one for each year—are always acceptable. An idea may be given of the use to which flowers may be put, and their cost, and by leaving selections to us, we are almost sure to give satisfactory results. Many of our best customers leave all the details in our hands, preferring to trust to our judgment. A fair sized box varies from \$2.50 to \$5.00 in cost, while we go as low as \$1.00 and \$1.50 for small, and as high as you wish for very large.

FLOWERS IN BASKETS—Put up in endless styles at prices from \$1.50 upwards. Handle baskets are very satisfactory as they at once present the idea of a basket full of flowers. A fair sized basket of any style varies from \$2.00 to \$5.00 in cost, while we go as high as \$15.00 and \$25.00 for large ones.

BOUQUETS—The size and prices of bouquets can be estimated somewhat by the prevailing prices of roses at the time. Two to four dozen roses are usually required for a fair sized bride's bouquet.

LUNCH FAVORS, for each plate or person 25c to \$1.00.

LADIES' COORSAGE BOUQUETS, 50c to \$3.00.

LADIES' HAND BOUQUETS—For balls, receptions, etc., made in a considerable range of sizes, \$1.50 to \$5.00.

BUTTON-HOLE BOUQUETS, of carnations, rose buds and fine flowers, 10c to 25c each.

LADIES' DRESS BUTTON-HOLE BOUQUETS, made larger than the above 25c to 50c each.

BRIDE'S BOUQUETS, composed of white roses, lily-of-the-valley, or other delicate flowers with or without ferns or ribbons, \$5.00 to \$10.00 each; the same, smaller, \$3.00 to \$5.00 each.

BRIDESMAID'S BOUQUETS OR BASKET, choicest quality, \$4.00 to \$8.00, but slightly cheaper, \$2.00 to \$3.00.

FLOWERS FOR FUNERALS

In ordering funeral flowers on short notice, please bear in mind that it will be to your advantage to give us as much time as possible—the more time we have the more care we can bestow on the work. If we know the time of the funeral, it is often a great help to us in selecting the most suitable flowers as to durability, etc.

We give the two extremes in prices, both the highest and lowest, as they vary according to size, quality and scarcity of flowers, time and labor required to arrange the work, for example wreaths from \$3.00 to \$10.00.

ORDERS BY TELEGRAPH OR TELEPHONE—When flowers are wanted same day or next, it is always best to telegraph or telephone. By using the code words below an order can be sent in a very few words. Designate the size or quality by the price. For example: "Wave, Wreath, Five, Durable, Three," means "send today or early tomorrow wreath for \$5.00 and white flowers for \$3.00." If you add the address of a person and the words "Hall" and "Snow," we will enclose your card, prepay all charges and ship to address named. Nothing more practical. We give these details our personal attention. Telephone your orders when possible. The following cipher code will be found very useful when you telegraph.

WOO—Send on afternoon train today.

WONDE—Send on early train tomorrow.

WORLD—Send on afternoon train tomorrow.

WAVE—Send today or on early train tomorrow.

DANCING—If you cannot fill exactly as specified you may substitute according to your best judgment.

DURABLE—White flowers for funeral purpose; colored flowers must not be used.

FLOWERS OR CUT FLOWERS—Unless otherwise specified, means assorted colors and kinds.

HALL—Prepay express charges and charge to me.

SNOW—This is for a present; enclose my card.

To Our Patrons and Friends

In presenting our 1904 catalogue we beg to thank you for your liberal patronage and assure you we are in a position to give you as good service and better prices than ever before.

Our aim is to send out only the best, thereby satisfying the wants of our customers so they will be sure to recommend us to their friends. Should anything arrive that is not what we represent it to be, kindly notify us at once and we will do our best to satisfy your claim.

In our 1903 catalogue we gave \$175.00 away in cash prizes divided in eleven parts. Below we give the names and numbers of parties receiving same, also their letters of acknowledgment on receipt of money. We simply publish this to show "That we do what we agree to do."

No. 2230, Jes Rasmussen, Dundee, Texas	- - -	\$100.00
No. 7485, Dr. F. D. Thompson, city	- - -	30.00
No. 4248, Bill Thomasen, city	- - -	15.00
No. 7874, Alex Sterley, city	- - -	10.00
No. 3345, F. L. Pickens, Canary, Texas	- - -	8.00
No. 9819, J. F. McHan, Rowe, Texas	- - -	5.00
No. 3562, W. M. Bickel, Ingersoll, Okla.	- - -	3.50
No. 9704, Mrs. M. O. Barnes, city	- - -	1.50
No. 4444, Conner Jewell, Hereford, Texas	- - -	1.00
No. 4188, Mrs. Col. Wynn, city	- - -	.75
No. 5808, J. M. Garvin, city	- - -	.25

Dundee, Texas, July 2nd, 1903
DRUMM SEED & FLORAL CO.,
Ft. Worth, Texas.

Gentlemen:—This receipt is to prove that I have received your check of \$100.00 for first gift of your gifts of \$175.00.

JES RASMUSSEN.

DRUMM SEED & FLORAL CO.,
Ft. Worth, Texas.

Gentlemen:—I hereby acknowledge receipt of \$30 in cash paid to me as a gift on account of ticket held by me as a patron of your store, having made purchases from you.

The drawing must have been honestly conducted for the reason that I did not know I had a ticket until I was notified that I had received the above gift.

Respectfully, DR. F. D. THOMPSON.

MR. DRUMM:

I wish to acknowledge the receipt of fifteen dollars drawn by ticket #248. Thanking you very much, I am

Respectfully, MRS. W. H. THOMASON.

200 Florence.

Ft. Worth, Texas, June 30, 1903.
THE DRUMM SEED & FLORAL CO.,
City.

Gentlemen:—This will acknowledge receipt of \$10 representing fourth gift in your distribution of \$175.00 June 22, 1903. check No. 7874 for which I am very much obliged.

Yours very truly,

ALEX. STERLEY.

Mr. F. L. Pickens, of Canary, Texas, failed to send an acknowledgment although he has received check for \$8.00

Ingersoll, Okla., June 30th, 1903.
DRUMM SEED & FLORAL CO.,
Ft. Worth, Texas.

Gentlemen:—Yours of the 27th inst. enclosing check for \$3.50, the seventh gift, received, for which kindly accept my thanks.

Respectfully,

WM. BICKEL.

THE DRUMM SEED & FLORAL CO.,
Ft. Worth, Texas.

Gentlemen:—I take pleasure in saying I received the eighth prize of one dollar and fifty cents in the distribution of the one hundred and seventy-five dollars given away by the "Old Reliable Seed House."

102 Hill St., City.

MRS. M. M. BARNES.

The remaining three have not yet sent their thanks.

Thanking you for past favors and trusting you will favor us with your orders, both large and small, we remain, Yours respectfully,

507 Houston Street,
Phones: 101, 305, 1228.

DRUMM SEED & FLORAL CO.

Plant Department.

Under this heading we offer one of the most complete assortments to be found in this country.

SIZE AND QUALITY OF PLANTS.—We send out strong, healthy plants, grown in pots, not simply rooted cuttings: some are even in bloom when packed, and the majority will soon come into full bloom, so that when all danger from frost is over, if not wanted for house culture they can be immediately planted out.

WE GUARANTEE that every package we send out shall reach its destination in good condition. If a package is lost, or any of its contents are injured on the way, we will replace same.

ALL PLANTS NAMED.—Every plant sent out by us is distinctly labeled, no matter whether single plants or sets are ordered.

PURCHASER'S CHOICE of plants or seeds is always complied with if remittance is made at the full single rate, which in all cases accompanies the description. Growing so many different varieties, our stock of some will occasionally become exhausted; to provide for such, we request that an additional plant or two be named at the end of the order from which we may select. This list will not be used except in case of necessity.

EXPRESS ORDERS.—When purchasers can afford to pay the express charges, we prefer express orders, as in many cases it gives us a chance to furnish larger plants than we can afford to send by mail, and always add gratis plants enough to cover express charges.

TREATMENT OF PLANTS ON ARRIVAL.

THE PLANTS.—If in the least wilted, should be placed with paper about them in shallow pans with water comfortably warm to the hand, where they should remain twenty minutes to half an hour; this restores their vigor, revives their leaves and increases their vitality.

SOIL, for potting, should be composed of rotten sod about two-thirds, and one-third well rotted cow manure, thoroughly mixed together. Where rotted sod cannot be conveniently procured, good rich garden soil, with the addition of one-third or one-fourth well decomposed manure thoroughly incorporated together, will answer a very good purpose.

POTTING.—Do not use too large pots at first potting; one size larger than those that the plants were originally grown in are the best, and as the pots become filled with roots the plants should be repotted. Put a few pieces of broken pots in the bottom of the pots, and be careful to place the soil firmly about the roots. Do not fill the pots quite full of soil, but leave about half an inch space to receive water. One thorough watering should be given, soaking the soil to the bottom of the pots; place in a sheltered place where they will not be exposed to the wind or sun for two or three days, or until they commence to grow.

HOW TO GET YOUR PLANTS FREE.

Read below the instructions in getting up Clubs. Note our discounts on \$10.00 orders. You cannot imagine how easy it is to obtain a \$10.00 order among your friends and secure the benefit of this most liberal offer.

REMEMBER these discounts do not apply to collections of plants or bulbs, but to plants or bulbs as prices per single plant or bulb, or seeds per packet or ounce.

MAIL CLUBBING RATES.

YOUR CHOICE FROM CATALOGUE. RAISE A CLUB AND SECURE YOUR PLANTS FREE.

Any person sending us order as per following scheduled prices is entitled to select plants and bulbs at prices per single plant or bulb from Catalogue:

For \$ 2.00	to value of \$ 2.60
For 3.00	to value of 3.85
For 4.00	to value of 5.25
For 5.00	to value of 6.50
For 6.00	to value of 7.75
For 8.00	to value of 10.50
For 10.00	to value of 15.00

EXPRESS CLUBBING RATES.

DON'T FAIL TO READ WHAT LIBERAL DISCOUNTS WE OFFER YOU TO HAVE PLANTS SENT BY EXPRESS. IT WILL MORE THAN PAY EXPRESSAGE ON THEM, AND YOU USUALLY GET LARGER PLANTS.

Any person sending us order as per following scheduled prices is entitled to select plants and bulbs at price per single plant and bulb from Catalogue:

For \$2.00	to value of \$3.25
For 3.00	to value of 4.50
For 4.00	to value of 6.00
For 5.00	to value of 8.60

CUT FLOWERS FOR BALLS, PARTIES AND WEDDINGS.

ACHANIA MALVAVISCUS.

A vigorous growing plant resembling the Abutilons in habit and growth. Valuable alike for bedding or pot culture, flowering profusely throughout the entire year; flowers brilliant scarlet; Plants 2½ pot. 10c.

ALOYSIA CITRIDORA.

Lemon Verbena—10c.

ALLYSSUM.—(Double Giant.)

Indispensable to every florist; nice young stock; the large-flowered variety; 10c.

AGERATUM.

Stella Gurney.—The finest of all Ageratums. Planted outside attains a height of 6 to 8 inches. Continuous bloomer throughout the entire summer. A compact mass of deepest blue color; unequaled in profusion of bloom; 10c.

Princess Pauline.—Dwarf and compact in habit, rarely growing over 5 inches high. The body of the flower is white, while the stamens, forming an outer ring, are blue; 10c.

ABUTILONS.—(Two New Sorts.)

AUREOLE.

Tender rose with pure white throat. A large handsome flower, handsomely produced; 25c.

TOISSON d'OR.

A magnificent golden-yellow bell, carried well above the foliage. Extremely brilliant color. The plant has a nice habit; 25c.

Cloche D'Argent.—A magnificent variety, with large white flowers; 10c.

Driven Snow.—Very large, wide open, pure white flower. The most effective white variety to date; 15c.

Maiden's Blush.—A very large flower of delicate pink color; 10c.

Paul Margueritte.—Very vigorous and free both in growth and bloom. Flower saffron yellow; 10c.

Coupe D'Hebe.—Flowers of the grandest size; red veined orange; form almost saucer-shaped; 10c.

Savitzii.—Leaves more deeply cut than S. de Bonne and with more white in the variegation. Of dwarf growth. A decorative variety; 10c.

Eclipse.—Pretty trailing variety. Beautiful green and gold leaves, 10c.

ASPARAGUS PLUMOSIS NANUS.

The stems of this extremely elegant plant are tufted, slender and gracefully arched. From the upper portions the

branches, which are finer than the fronds of the most delicate fern, spread in all directions. The whole plant is of a bright, cheerful green. It is one of the most distinct and effective decorative plants for the house or warm conservatory. 15c, 25c, 50c, \$1.00 to \$2.50 each.

ASPARAGUS SPRENGERI

When introduced at a high price, a little over eight years ago, this variety was received with some hesitation as to its desirability, but after only a limited trial it has come forward with such prominence that the supply will be inadequate to the demand for some time to come. Not only is it useful for cutting in sprays for fine cut flower work, more particularly in connection with large roses, etc., but grown in suspended pots it makes one of the prettiest decorative house plants we know of. Used in decorations as, for example, in the decoration of mantels, nothing can equal it. Prices 10c, 25c, 35c, 75c, \$1.50 each.

ACHYRANTHES.

A beautiful class of leaf plants, more hardy than the Coleus; used largely for bedding, for which they are admirably adapted.

M'Nally.—Golden yellow, veined green.

Emersonii.—Leaves bright red, lance-shaped; 10c each; per dozen, \$1.00.

ACALAPHA SANDERI.

Variouly named "Chenille Plant," "Medusa of the Philippines." It is of very rapid growth, and produces continuously flower spikes from the axils of the leaves, which grows 2 feet and over in length, and are a bright crimson color. They are curiosities well worth adding to your collection of house plants, a handsome decorative plant, very effective; 15c.

Acalypha Triumphans.—Bright rose-colored foliage; 10c.

Acalypha Obovata.—Fine dwarf grower, bronze with pink margin; 10c.

ANTHERICUM VARIEGATUM.

Valuable as a decorative plant; suitable either for greenhouse, parlor or dinner table. The foliage a bright grassy green, striped and margined with creamy white; 20c.

THE BEAUTIFUL ORCHID WATER HYACINTH.

Can be grown in the open air in summer, and in the windows in winter, in anything which will hold water. We recognize it as a novelty of decided merit. Price, fine plants, 10c each; 6 for 50c.

ALOES.

Uactus-like plants, desirable for rock-work or for the house; 25c.

ALTERNANTHERAS.

Used principally for ribbon lines, borders, or for forming carpet beds.

Aurea Nana.—Bright Yellow.

Rosea Nana.—Tinted carmine and rose, compact.

Psychoides Major.—Tinted crimson and scarlet; 10c each; 50c per dozen; \$3.00 per hundred.

For Plants that Grow, Plants that Bloom—WE HAVE THEM.

AZELEA INDICA.

One of the most gorgeous blooming families, together with the showiest of all greenhouse plants. Colors of flower vary from the pure white to the crimson in untold variations. Soil should be packed hard when transplanted. Success depends on degree of moisture in atmosphere in which they live. The plants we offer are magnificent specimens, the finest you have ever seen, and all will bloom this year.

Price, 3-year-old plants, that have from 40 to 100 blooms at blooming season, \$1.25 to \$1.75 each.

N. B.—Be sure and try our Azaleas. They will not disappoint you. In ordering name the color you wish. We can furnish them in the following colors: White, pink, crimson, salmon, rosy lilac, and white striped with crimson.

BEGONIAS.

A handsome class of flowering plant, but we are sorry to say they do not stand our hot climate. We name a few of the hardiest varieties, which we have found to do very well indeed. Unless noted, 10c; 12 for \$1.00.

Metallica.—A fine erect-growing Begonia, with dark, rough leaves; the surface is a lustrous bronze green; veins depressed and dark red. A free bloomer. Unopened buds are bright red, with surface like plush; when opened the flower is a waxy white, 15c.

Margaritæ.—It grows in round bushy form; leaves bronze green with purple cast. Very free flowering. Large trusses of delicate cream and rose-colored flowers.

M'Bethil.—Of the Wellingtonensis type, with very deeply indented leaves which are fine and small. Shrubby in growth, and very free flowering, being constant the year round. White flowers, waxy in texture and carried in panicles.

Rubello.—A very ornamental Indian species, belonging to the Rheinfolia section. Leaves imbricate, blotted red on a pallid ground, ribs banded with purplish brown, under surface red, 15c.

Subpeltatum Nigricans.—A variety with rich bronze leaves, flowering very freely; flowers of a bright pink color, 15c.

Sanguinea.—Leaves dark glossy olive green; under side dark red; flowers white, 15c.

Rex Begonia.—Has some veined leaves, very showy. Choice plants, 15c to 20c each.

Rex Begonia.

Rubra.—One of the finest Begonias in cultivation. Its dark glossy green leaves, combined with its scarlet rose color flowers are produced in the greatest profusion, 15c.

Begonia—Rubra.

Raciniolia.—Very large palmate leaves, and showy, rose-purple flowers; stems red; leaves silvery and dark-green marked, 25c.

Thurstonii.—A distinct and pretty shrubby variety.

Azalea Indica.

with thick, heavy foliage, which is of a rich metallic green above and bright red underneath; the flowers are of a rich pink, rising well above the foliage, 15c.

Robusta.—Bright carmine flower; very free bloomer.

BOUGAINVILLEA.

(Nice young plants, 15c each)

Glabra Sanderiana.—Every general florist should grow a few plants of this grand variety for show and for cut bloom. It requires a moderately warm house not below 52 at night; may be grown in large pots, or planted directly in the earthen floor of the greenhouse. The flower bracts are very attractive and showy; are fine for cutting in long sprays and are very much admired by the general public. This variety (Sanderiana) blooms on very small plants.

We cut thousands of blooms from 3-year-old plants set in our greenhouse border.

Give plenty of water while blooming, 15c.

SELECT CARNATIONS.

The following list embraces the cream of the standard and well-tried varieties, together with the best of the newer introductions.

Melba.—One of the finest pinks yet introduced; of a soft pleasing shade.

Mrs. Geo. M. Bradt.—Clear white, heavily edged and striped scarlet, a well-rounded deep flower.

Mrs. Jas. Dean.—Clear silvery pink, delicate yet brilliant.

Mrs. Thomas W. Lawson.—This is the famous carnation for the oriental stock of which \$30,000 was paid. It is without doubt the largest pink Carnation.

Mrs. Frances Joost.—A beautiful soft shade of pink.

New York.—Bright cerise pink; a fine flower.

Buttercup.—Rich golden-yellow, with a few streaks of clear carmine. The florets are full and very double.

Flora Hill.

Daybreak.—A delicate shade of pink greatly admired.

Evelina.—A beautiful free flowering white.

Flora Hill.—One of the freest flowering white varieties.

Gen. Gomez.—Brilliant cardinal maroon, very double well-fringed flower.

Gen. Maceo.—Deep brilliant scarlet, overlaid with maroon; one of the darkest and richest colors yet introduced.

G. H. Crane.—Clear brilliant scarlet; an early and free bloomer, with flowers of large size; very sweet.

Glacier.—A very dwarf snow white; very free and sweet.

Gold Nuggett.—Clear deep yellow; slightly marked with red.

Jubilee.—Beautiful rich scarlet, of immense size.

Olympia.—Pure white, with pencilings of pure scarlet; one of the finest fancy varieties.

The Marquis.—A beautiful pure pink; very free.

White Cloud.—Fine pure white.

America.—A soft shade of pure scarlet; of good size and very free.

Bon Ton.—Bright warm scarlet; deeply fringed flowers.

Price, any of the above, 10c each; \$1.00 per dozen. Set of 25 for \$2.00. Our selection, 75c per dozen.

CALLA.

(Ethiopica.)

A favorite old plant for house culture, with large leaves and white trumpet-shaped flowers. First size, 50c; second size, 25c.

Spotted Calla.—(Richardia albo-maculata.) The leaves in this species are spotted with white; 15c each; \$1.50 per dozen.

Calla Lilly.

CALADIUM ESCULENTUM.

Very effective and suitable for a single plant on the lawn. The leaves often attain the length of three feet by twenty inches wide, and have a rich, tropical effect. When extra large leaves are wanted, give a liberal supply of water and fertilizer heavy.

Extra Large Size Bulbs.—11 to 12 inches in circumference; \$1.00 each.

First Size Bulbs.—9 to 10 inches in circumference. 50c each; \$4.50 per dozen.

Second Size Bulbs.—7 to 8 inches in circumference; 30c each; \$3.00 per dozen.
Third Size Bulbs.—5 to 6 inches in circumference; 15c each; \$1.50 per dozen.

NEW GIANT FLOWERING CALADIUM.

In general appearance this plant somewhat resembles the common Caladium (C. Esculentum) but is entirely distinct, being much larger and grander, and vastly superior in every

New Giant Flowering Caladium.

way. Both the plant and the leaves are of gigantic size and attain a large size in a very short time. Under the same conditions it will grow three or four times as fast as the common species. Well grown leaves are 4 to 5 feet long and 2 to 3 feet wide, and

the plants 8 to 10 feet high. The leaves are of different shade from those of the C. Esculentum, and instead of being a dull green, the Giant Caladium leaves are of a bright glossy green, glistening in the sun as if varnished.

Produces Flowers Freely.—Think of it! A flowering Caladium, the plant, the most magnificent of foliage plants.

Fancy Leaf Caladium.

and in addition producing in abundance large snow-white fragrant flowers. A plant so grand as to deserve a prominent place in every garden for the beauty of its foliage alone, and with the flower feature added, forms a combination unrivaled. The plant commences to flower when four or five months old, and produces flowers in constant succession. Plants lifted from open ground in the fall will continue to bloom all winter in green-house until time for planting out again in the spring. The flower-buds break out of the leaf stalks near the base, each flowering leaf stalk producing six to twelve buds, which open in succession. The flower resembles a giant calla and remains open three days and nights; the first two days and nights it is of the purest snow-white, the third day it changes to a pale yellow. The fragrance of the flower is remarkable, being spicy and aromatic, and so powerful that a single flower will scent the air for rods. Its fragrance is exhaled only at night. As a Pot Plant the giant Caladium possesses great merits, especially fine for the decoration of window or conservatory. It is of the easiest culture, enduring adverse conditions well and the leaves attain a great size even in small pots. It is the plant for the million, anyone can succeed with it. Give it a rich soil—the richer, the better—and plenty of water. The plant can be taken up in the fall and wintered in the house or cellar.

Price; strong, well-rooted plants, each. 40c; 3 for \$1.00; postpaid.

FANCY LEAVED.

(See Out on Page 5.)

These varieties do not grow as strong as the green one. Caladium Esculentum, but they are exceedingly ornamental and thrive well when planted out doors after all danger of frost is over. Large size bulbs already started, 30c each; \$3.00 per dozen. Dormant bulbs, 15c each.

CESTRUM PARQUI.

Night Blooming Jessamine; 10c.

CROTONS.

These ornamental plants are natives of the South Sea Islands. They are among the most beautiful of variegated plants, the leaves being blotched with yellow and red in various ways, which renders them most attractive and valuable for decorative purposes. They are of the easiest culture, succeeding in any warm house or pit, also to planting in flower beds. Price; 15c each.

NOVELTIES IN NEW LARGE FLOWERED FRENCH CANNAS.

Madam Crozy.—Flowers flaming scarlet, bordered with a distinct band of golden yellow. A marvelous combination of colors, having all the delicacy and beauty of the rarest orchids. Strong plants, 20c each; \$1.50 per dozen.

Florence Vaughan.—Undoubtedly the finest spotted variety yet sent out; in color it is of a bright, rich golden yellow spotted with bright red; the flowers, which are of the largest size, are borne in large heads and in the greatest profusion; the foliage is massive and of a rich green color; the plumes rarely exceed three feet in height; 15c.

Italia.—The new Giant Orchid-flowered Canna. The coloring is gorgeous in the extreme, rich golden yellow with great patches of brilliant reddish crimson and irregular spots of the same shade on the upper petals. It is strikingly unique, surpasses even an Orchid in color effects, and has a rich, oriental appearance. The flowers are six to eight inches across. The growth is stately. In ordinary seasons reaching six feet, broad and massive, beauty and strength combined, a wealth of graceful foliage and gorgeous flowers. Price, growing plants, ready April 1. 15c each; \$1.50 per doz. Dormant roots, 10c each; 75c per doz.

Austria.—The new Giant Golden Lily-flowered Canna. The claim of Italia to the title of Orchid-flowered is not better than this to the Lily-flowered. It is, in truth, a giant, with flowers six to eight inches across, a giant in its superb growth, young plants set out in June forming dense spreading clumps, with 20 to 25 stems six feet high, and every stem surmounted with a spike of its glorious, golden lily like flowers, a giant in its grand foliage, a magnificent giant in every attribute. Price, growing plants, 10c each; \$1.00 per dozen. Dormant roots, 10c; 75c per dozen.

Chas. Henderson.—A splendid, compact dwarf grower throwing up erect, compact heads of bloom of large size; the individual flowers are among the very largest. Color, bright crimson; center of the flower marked with golden pencilings. This is one of the very handsomest varieties, and makes a pot plant equal in habit; 15c each.

Mrs. C. W. Ward.—Height, 3 feet. Green foliage. Color, a brilliant crimson scarlet. The flowers are very large, sometimes almost semi-double and borne in large spikes. The habit is dwarf and compact, and the spikes stand well above the foliage. Each, 20c; 3 for 60c; 12 for \$2.00.

Brandywine.—Height, 4 feet. Bronze foliage. The flowers are magnificent, and the large bunches almost cover the massive foliage, which is dark bronze with green veins. Color is an intense red dappled with deep crimson. Each, 20c; 3 for 50c; per dozen, \$2.00.

Alphonse Bouvier.

Chicago. Four feet. This fine variety has five feet instead of four, as in ordinary kinds; color a most brilliant vermilion scarlet, foliage green; a very free bloomer; 15c each.

Alphonse Bouvier.—This is the grandest of all Cannas for outdoor bedding. It begins to bloom very early, and is one continuous mass of crimson the entire season, having thirty or forty of these large brilliant clusters of flowers; 15c; four for 50c.

See Nursery Stock Elsewhere in this Catalogue.

CHRYSANTHEMUMS.

30 "Up-to-date Prize" Set of Chrysanthemums.

We offer a superb selection of Chrysanthemums we have again revised with a view to cataloguing the very best for all purposes, combining growth, size of bloom, style standard, and color, which are the cardinal points to be considered. We have also added many new varieties not catalogued before, thoroughly tested and found all that can be asked for.

The Chrysanthemums in this set are the finest productions from all sources. Our patrons can rely on them being each and every one the very choicest colors, as awards are not given until the judges are satisfied that they are better than any existing sorts. So if you wish to be up-to-date, and have the best, order this set.

Golden Wedding.—The grandest yellow ever offered. As an exhibition variety it has never had an equal in the same color, which is a deep bright yellow of shining texture. It is very large in size, the petals are long and broad and channelled lengthwise. One of the best; 10c. (See cut).

Philadelphia.—Still the sensational variety. It has won prizes and certificates wherever shown. It is an enormous globular Japanese, with broad incurving petals. Color white, shading to pale lemon, stiff stems and nice foliage, grows about four feet high. The flowers are often 12 inches in diameter; 15c.

Trilby.—Pure snow white, and superior in any way to any white in cultivation. Extra fine stem and handsome foliage. A prize taker wherever exhibited; 10c.

The Egyptian.—This is a grand exhibition red. The flowers are of massive size, reflexed with broad, stiff petals. Color deep, rich, fiery, velvet red. It is, without doubt, the best Chrysanthemum of its color. The flowers are enormous in size, while the color is the richest of all. We can ask all our customers to try this variety. Winner of nine premiums and certificates; 15c.

Timothy Eton.—(Miller & Son). The sensational novelty of the year. An enormous, globular Jap. Inc variety of perfect form and growth. Color, pure white. A seedling from M. Wanamaker. In season November 15; four feet high. It captured every cup and prize for which it was entered; 15c each.

Mary Hill.—(Hill & Co.). Raised by H. W. Reiman. A seedling from Mme. F. Perrin, of similar habit and growth, but very much fuller, showing no sign of a center. A light shade of pink with a high pearl gloss on outer petals. In season November 15; 15c each.

Goldmine.—Unsurpassed in size, having been grown eleven inches in diameter. Resembles Sunderbruch in foliage and general habit. Three feet high. Rich, golden yellow; outer petals reflexed and center incurved in a whirl; 10c.

Mrs. Potter Palmer.—Very large, incurved, massive flower, with petals of exquisite form; a beautiful clear, soft, peach-pink within when to perfection, and silvery pink without; flowers of largest size, full to the center; other petals reflexed to the stem, with incurved tips, lasting quality. Unexcelled; 15c.

Mrs. Perrin.—Clear shell pink, without any tinge of maroon, so common in pink Chrysanthemums. The form in-

curved, high center when well grown. Strong stems, holding the flowers erect; 15c.

H. W. Reiman.—One of the grandest of all Chrysanthemums for exhibition. The color is a deep, golden yellow, very bright and very massive in build, very broad petals, stems very stiff, height four feet, foliage beautiful; 15c.

Silver Cloud.—A large, delicate salmon, slightly reflexed. Stem and foliage extra good; 15c.

Ivory.—I think the purest and best white for all purposes; 10c.

Vivian Morel.—Extra large reflexed pink. One of the grandest bloomers for exhibition. 10c.

Major Bonafan.—A soft, clear, high-built in curved yellow. Form, habit, stem and foliage good. Ideal flower in every respect; 10c.

Abraham Lincoln.—Rich, creamy yellow. The petals are trumpet-shaped with elk-horn tips and are arranged to form a perfect ball. One of the largest and most attractive of the yellow varieties.

Golden Wedding.

Mrs. Jerome Jones.—A beautiful broad-petaled, incurved white. Stem and foliage extra good. An ideal flower for commercial and exhibition purposes; 15c.

Mayflower.—A grand incurved white. Lower petals relaxed. Habit, stem and foliage good. A grand bloom for exhibition; 10c.

Mrs. Georgiana Pitcher.—Fine incurved yellow. Stem and foliage very good. A fine variety for all purposes; 15c.

Wm. H. Lincoln.—A grand golden yellow, with straight flat-spreading petals. Habit, stem and foliage extra good. A grand variety for all purposes; 10c.

Ruth or Marguerite Graham.—A pure white, incurved. Fine stem and foliage. While not as large as many of the others, its general get up and good keeping qualities still make it a favorite; 15c.

Beau Ideal.—Beau Ideal is a bright rose-pink, without touch of lavender shadings. We know of no variety that will compare with it in purity and brightness of tone. It is very free blooming and of the large size. Captured eight first prizes; 15c.

Modesto.—A grand incurved yellow, with very high, full center. Foliage extra large. One of the best for exhibition.

Miss Agnes L. Dalskov or Pink Ivory.—A sport from Ivory, with foliage and habit the same, but a beautiful soft pink, a color good for all purposes; 15c.

Cut Flowers One of Our Specialties.

Mrs. H. Robinson.—A large, broad-petaled, incurved white, of great depth. Foliage good, but I am afraid the flower is too heavy for the stem. A grand variety in every other way; 10c.

Christmas Eve.—Late, beautiful white, ball-shaped, long, twisted petals. One of the best late varieties. Nothing in

Christmas Eve. Beau Ideal.

Chrysanthemums lasts so well. We have cut perfect blooms in Christmas; price, 10c.

Autumn Glow.—A large incurved, light bronze. Form like Mrs. Jerome Jones. Fine stem and foliage; 15c.

George W. Childs.—No Chrysanthemum created such a sensation as did this. The flowers are of massive size, reflexed with broad, stiff petals; color deep rich velvety-crimson, with no shade of brown or chestnut; 10c.

Catherine North.—Large incurved bronze and yellow. Stem and foliage very good. Fine for exhibition; 15c.

Minerva.—A fine curved golden yellow. Stem and foliage very good. One of the best for all purposes; 15c.

W. B. Dinsmore.—Large golden yellow incurved. Stem and foliage good. When well done, I consider this hard to beat for all purposes; 15c. The set of 30 for \$2.00 or 15 for \$1.00.

We have at least 50 choicest varieties of Chrysanthemums not catalogued, and will send you choice varieties in our selection 24 for \$1.00.

COLEUS.

No plant gives better satisfaction for foliage effects; price, 5c each; 50c per dozen; \$3.00 per 100.

Captivation.—The deeply toothed leaves are bright green, with a feathered edge center of sulphur yellow, which is flushed with a pale tint of rosy purple.

Flambeau.—Richly colored, exceedingly attractive.

Firebrand.—Maroon, flamed and shaded with brilliant fiery red.

Golden Bedder.—Bright golden yellow.

John Good.—Yellow.

Clare.—Velvety crimsoned, green margined.

Kentish Fire.—Bright carmine; crimson and green serrated edge.

Mrs. Cooper.—Golden yellow; green margined.

Mrs. J. Shultz.—Bright golden yellow ground, with bright scarlet and carmine markings.

Mrs. Humphreys.—Light scarlet; rimmed yellow.

Negra.—Very dark foliage.

Prince of Prussia.—Crimson scarlet; yellow margin.

Progress.—Dark olive green, blotched with purple, crimson and gold.

Rainbow.—Maroon, yellow edge.

Speciosa.—Green, with light yellow center.

Setting Sun.—Rich bronze crimson, with golden edge.

Spotted Gem.—Yellow, blotched crimson, green and orange; very effective.

Verschaffeldii.—Rich, velvety crimson, one of the best for bedding out.

CYPERUS ALTERNIFOLIUS.

(Umbrella plant).

A rapid growing decorated plant, most suitable for the center of a table, also grows well in an aquarium as a water plant. Two inch pot plants; 15c. Plants from three inch pots; 25c. each. Plants from four inch pots; 50c. each.

IMPROVED DAHLIAS.

Dahlias are the most beautiful and attractive of all the Summer and Autumn flowers.

We have a large stock of field grown roots. Pot Roots, and in May will also have strong pot-grown plants which may be put out for immediate growth and bloom.

Double Varieties in assorted colors, red, yellow, white, striped purple; 20c. each; \$1.50 per dozen.

Single Varieties in assorted colors, red, yellow, white, striped, etc.; 20c. each; \$1.50 per dozen.

SHASTA DAISIES.

These wonderful daisies of which a great deal has been written in the horticultural press the past year, are the work of Mr. Luther Burbank of California, to whom we

Shasta Daisies.

are indebted for so many fine introductions. Flowers are of the purest blinding white, of enormous size—about four inches in diameter—and are borne on long, strong, stiff, wiry

stems about two feet in length. The flowers are produced in the greatest profusion, plants remaining in bloom for several months—in California nearly all the year. They are perfectly hardy perennials, blooming better and more abundantly each season, and will make a valuable addition to our list of hardy perennials on account of the abundance of flowers produced and their wonderful size. For cutting, the flowers are very effective. Prof. Bailey of Cornell University who has seen this growing in Mr. Burbank's grounds in California, states: "If it bears out the promise in other climates, it will be a joy to the commonest garden." Mr. Burbank states that more admiration has been bestowed on these flowers by visitors than upon any other flowering plants growing in his grounds, and with good reason, for today no other flowers can compare with them for general usefulness. Strong plants, 2¼-inch pots, 25c each; \$2.50 per dozen.

FERNS.

MAIDEN HAIR FERN.

Adiantum Cuneatum—The best known variety of *Adiantum*. Its graceful, lace-like foliage makes it indispensable for flower designs or anything where small ferns are used. Price, 15c to 25c each.

BOSTON FERN.

(*Nephrolepis Bostoniensis*.)

One of the most useful and ornamental of the "Sword Ferns." It is now grown by the thousand for the market in all the large cities, and is steadily increasing in popularity. In well grown specimens the fronds attain a length of six or seven feet, like plumes, arching over in every direction in a

Boston Fern.

most graceful manner. This beautiful fern is excellent for outside planting in stately borders. It is a very fine plant for hanging pots or baskets on the piazza in summer and conservatory or window in winter. (See cut.)

Price, 15c each; larger, 25c. Large specimens, 50c, 75c and \$1.00.

COMPACT SWORD FERN.

(*Nephrolepis Cordata Compacta*.)

A fitting Companion for the above; dwarfer and more erect in growth, a much darker shade of green, and very gracefully arched.

Price, 15c each; larger 30c. Large specimens, 50c, 75c and \$1.00.

ERECT SWORD FERN.

Nephrolepis Exaltata—In well grown specimens the fronds attain a length of six to seven feet, but only one to three inches wide, and like plumes, arching over in every direction.

Price, 15c each; larger 25c; Large specimens, 50c, 75c and \$1.00.

NEPHROLEPSIS WITTBOLDII FERN.

(The Fern of the future.)

Differs widely from the Boston Fern in many ways. Is even stronger in growth. Leaves large size, very broad, and finely crinkled edges, making it have wavy appearance. Extremely hardy, and for this reason is especially suited for house decoration.

Strong, young plants, 25c each; larger size, 50c each; extra long 5-inch pots, \$1.00 each.

ASSORTED FERNS:

Good assortment 10c, 25c to \$1.00 each. Handsome specimens of Maiden Hair Ferns, 50c to \$1.00 each; smaller plants, 15c.

MAIL CLUBBING RATES REPEATED

Your choice from catalogue.
Raise a club and secure your
plants free.

Price Per Single Plant and Bulb.

Any person sending us order
as per following scheduled
prices is entitled to select
plants and bulbs, to-wit:

For \$2.00	to value of \$2.60
For 3.00	to value of 3.85
For 4.00	to value of 5.25
For 5.00	to value of 6.50
For 6.00	to value of 7.75
For 8.00	to value of 10.50
For 10.00	to value of 15.00

Our Selection of 20 Geraniums, all Named, Mailed Free On Receipt of \$1.00.

GERANIUMS

General Assortment, Bruant Race, Bedding Varieties.

THE "GRANDE MONARQUES" OF THE FAMILY.

THE GRAND NEW PINK GERANIUM, JEAN VIAUD.

Jean Viaud—The best of all semi-double pink Geraniums. A pure Bruant of enormous size. Stands rain or drought and is a perfect mass of bright pink all summer. The flower trusses are as large as Hydrangea heads.

Bellerophon—Bruant. One of the freest bloomers in our collection. It is a single, soft scarlet, with large round florets combined into immense trusses.

Colubbia—Trusses as large as Hydrangeas and of a high scarlet of dazzling brightness. If you want a mass of scarlet this is the one to plant.

La Fraîcheur—Double, pure white flowers with a distinct narrow Picottee edge of clear rosy-pink. The effect is especially fresh and delightful.

Thomas Meehan—Double. Very large trusses. Color, brilliant rosy-pink, base of petals orange. A new color.

Kleber—Large trusses. Color, a deep violet crimson, very brilliant and attractive, and one of the very best bloomers.

Price, each, 20c; or the set of six for \$1.00, postpaid; any 25 by express for \$3.00.

NEW GERANIUM, LA FAVORITE.

This new double white Geranium, is, we believe, the finest white ever introduced and ten best all round Geranium in cultivation. It is as free-flowering as any of the single varieties. It can be used for planting in beds for furnishing a supply of beautiful white flowers for vases, or for pot culture for winter flowering. It is a dwarf, compact growing variety. The foliage is a bright, healthy green, with a band of darker green encircling each leaf. The flowers are borne in large trusses of the purest snow white. No Geranium in our collection is admired more than La Favorite; 15c each; \$1.50 per dozen.

BEDDING GERANIUMS.

The following collection of Geraniums has been carefully selected out of over 200 varieties we are growing, as the very best for summer blooming. All have been thoroughly tested by us and we can recommend every one as sure to give satisfaction.

Price, each, 10c, except noted; 100 for \$5.00 by express; plants from 2½ inch pots.

Alphonse Ricard—Bruant, semi-double flowers of a brilliant shade of orange-red. Fine bedder.

Beaute Poitevine—Bruant, semi-double type. Immense sized trusses beautiful shade of pink. Free bloomer.

Double New Life—The outer florets are brilliant red; in the center of these appears another semi-double floret, pure white in color, effecting a very charming contrast, difficult to realize unless seen, and having the appearance of being produced artificially.

La Favorite.

We Want Your Orders, Large or Small.

L'Aube—Enormous trusses, large, single, round florets, pure snow white.

Mad. Jaulin—Very large florets, center of flower very delicate pink, bordered with pure white.

Mad. Rosain—The best of the double white; unequalled for abundance of flowers.

Mary Hill—Framing large trusses of semi-double clear rose-pink. One of the best.

Mad. Hoste—Single; soft rosy-scarlet, with large white eye, singular florets.

Mrs. A. Blane—Bruant; the best bedder in the single salmon selection. Immense trusses.

Mad. Guevellet—Grand double bright pink flowers. One of the best.

Pres. Leon Simons—Large trusses of double bright red, good bedder.

Mrs. Frances Perkins—An extra fine double; deep pink. One of the best summer bloomers.

Mad. De La Roux—Single. The center of petals is of soft light salmon, bordered deep rose.

Mad. Bruant—A grand single variety, wholly distinct. White, veined, with carmine-lake.

Queen of the West—Single. This grand scarlet is truly a queen.

S. A. Nutt—Double; rich, dark crimson; large size trusses.

SWEET-SCENTED GERANIUMS.

Apple Scented—The old favorite; price, 20c each.

Balm Scented—Delicious balm fragrance; 15c.

Nutmeg Scented—Small leaves, nutmeg perfumed; 15c.

Rose Scented—Two kinds, broad leaf and cut leaf. This is the most popular of all scented Geraniums; 10c.

Oak Leaved—Beautiful foliage, resembling oak leaves, black center, with green edge; 15c.

Skeleton Leaved—Leaves very finely cut, rosy fragrance; 15c.

OUR SPLENDID NEW IVY GERANIUMS.

Special Offer—The set of six Ivy leaves for 50c; any three for 30c.

New Double White Ivy Geranium, Joan of Arc—This is one of the most beautiful plants that it has ever been our privilege to offer. The flowers are perfectly double, white as snow, and literally cover the plant when in full bloom.

The foliage extremely handsome, the dense, glossy green leaves making a most effective background for the great cluster of snow-white flowers." The foregoing was our description of last year, and another season's trial makes us heartily endorse it; price, 15c each.

New Double Ivy Geranium, Comtesse Horace De Choiseul—A fit companion of "Joan of Arc." Color, a bright golden salmon. All who see it say, "Is it possible that is a geranium flower?" Price, 15c each.

New Double Ivy Geranium, Souvenir Charles Turner—One of the handsomest Ivy Geraniums ever introduced. Florets two and one-half inches, in trusses six inches across. The color is a deep bright pink, approaching scarlet in color, the upper petals feathered maroon. Quite double. Awarded numerous certificates; price, 20c each.

PELARGONIUMS, OR LADY WASHINGTON GERANIUMS.

We here offer five of the choicest new kinds of this, the most beautiful of all Geraniums; price, 25c each; or the five varieties for \$1.00. You cannot buy these charming varieties as cheap elsewhere.

These are commonly known as **Lady Washington Geraniums**. The flowers have deep blotches on the upper petals

and bright spots on the lower ones. When in bloom during the months of May and June, they are very beautiful and ornamental, either as pot plants or in the garden. Although their time of blooming is short, their great beauty while in flower makes them very desirable. We offer a number of the newest varieties.

Mrs. Robert Sandiford—(The new Double White). This charming variety cannot be excelled in its beauty by any white flower we grow. The flowers are three inches across, of the purest snow white, and perfectly double and very free in bloom. We cannot imagine anything prettier.

Madame Thibaut—(The new Double Pink). The Queen of Pelargoniums. Flowers three inches in diameter, perfectly double, of the brightest pure pink, beautifully ruffled edges. Very free in bloom.

Victor—No words can express the beauty of this charming variety. The flowers are a bright cherry red, with white at the base of each petal; the two upper petals are dark crimson maroon. The flowers are of immense size and very freely produced. A grand variety.

New Ever-Blooming Pelargonium Freddie Donner—We consider this to be one of the most desirable house plants grown. It is perpetual blooming variety, usually commencing to bloom in December or January, and continuing throughout the spring and summer. The throat and edges of the petals are pure white, each shaded towards the center with rich carmine pink with a glowing crimson blotch on each. We have always been unable to supply the demand, but now have a fine stock of plants to offer.

Crimson King—A grand sort. One of the finest ever introduced on account of its profuse blooming qualities and as easy to take care of as a common Geranium. Large individual flowers of brilliant crimson, beautifully marked and veined, fine handsome foliage and a sturdy growth. We would heartily recommend this variety.

GOLDEN BRONZE-LEAVED GERANIUMS.

Price, 15c each; the set of six for 75c.

Bronze Bedder—New; the brightest and best of all, holding its bright colors well; simply grand.

Bronzed Bedder.

Chrysal Palace Gem—Golden yellow margin, central disc of green.

Exquisite—Large chocolate zone, golden yellow center.

Marshall MacMahon—Golden yellow, zone of dark chocolate.

Zulu—A bright yellow leaf, with almost black zone.

SILVER-LEAVED GERANIUMS.

Price, 10c each; the set of four 30c.

Madam Salleori—It makes a round, pretty plant, about one foot high and wide, foliage bright green, edged with pure white; 10c each; four for 30c.

Mountain of Snow—A fine, strong grower, center of leaf bright green, with a broad, silvery white margin, flowers scarlet, well above the foliage. Good for bedding; 15c each.

Happy Thought—Light Cream, almost white center with a dark green band about the light zone, edge of leaf a bright green; 15c each.

FICUS ELASTICA.

(India Rubber Plant.)

Very large, smooth, leathery leaves, evergreen foliage. Generally esteemed one of the finest house plants grown, the plant attaining a large size and tree shape. Each new leaf is encircled in a long, coral red envelope, looking like a great red flower bud. Price; 25c, 50c, 75c and \$1.00 each, according to size.

India Rubber Plant.

HIBISCUS.

New Pink Peachblow.

This is one of the finest plant novelties offered in recent years. It is a "Sport" from the double red Hibiscus *Rosea-Sinesis*; the flowers are double and from four to five inches in diameter; of a charming, rich, clear, pink color, with a small deep crimson center; an entirely

new and most beautiful shade. It blooms abundantly and continuously even on small plants during the summer and fall months; may be easily wintered in green-house or dwelling. Large plants, two or three years old make a magnificent

show. We are confident it will give entire satisfaction to all who grow it, in pots or garden. It is also a good winter bloomer in the green house or sunny window. Price, unless otherwise noted 15c each.

Auriantica—Large, double, orange-colored flowers; an early and profuse bloomer; 10c each.

Carminatus Perfectus—Full, round flower of perfect shape, and of a rich,

soft carmine rose, with deep crimson eye. A beautiful free blooming variety. 10c.

New Pink Peachblow.

Sub Violaceous—Flowers of enormous size, of a beautiful carmine-tinted with violet; probably the largest flower of the Hibiscus family; 10c each.

General Courtigis—A very grand, large-sized flower, single, light-scarlet, very showy; 10c.

Grandi flora—Rich, glossy foliage, blooming profusely through the summer, literally covering the plant with scarlet-crimson flowers; 10c each.

Miniatius Semi-Plena—Large semi-double, brilliant and attractive; right vermilion-scarlet; ought to be in every garden; 10c each.

Versicolor—A variety combining in its flowers all colors of the whole family, being handsomely striped crimson, buff, rose and white; 10c each.

One each of the ten for 75c.

HOYA CARNOSA.

Wax Plant—15c to 25c.

HYDRANGEAS.

Hortensis—A well known favorite old plant, producing large heads of pink flowers in great profusion. It thrives best in a shaded situation, with a plentiful supply of water; price, small plants, 15c each.

Thomas Hogg—This is the finest of all Hydrangeas. The flowers are produced in immense trusses of the purest white, of very fine texture, and continue in flower for a great length of time. Quite hardy in open ground; price, small plants, 15c each.

New Hydrangea, Red Branched—A valuable Hydrangea, with dark red branches that brighten to a clear crimson color as they near the flower trusses. The plant is of robust habit, and produces freely immense heads of deep rose colored flowers. A novelty of sterling merit that is sure to become very popular. This is by all odds the prettiest hydrangea; price, small plants, 20c each.

HELIOTROPES.

These plants are universal favorites on accounts of their delightful fragrance. Flowers equally as well as bedding plants in summer, or as pot plants in the house during winter; 10c each; \$1.00 per dozen, except where noted.

Evening Star—Light blue, very fragrant; a profuse bloomer, and one of the very best for outdoors.

Mad. de Blonay—Large truss, nearly pure white; 25c.

Swanley Giant—Carmine-rose; the size of the truss is immense, often measuring ten inches in diameter; of the most exquisite fragrance; 15c.

Albert de Leaux—Foliage beautifully variegated green and yellow; flowers large, bright lavender; 15c.

Jersey Beauty—The best purple.

Pres. Garfield—Dark purple.

Mrs. David Wood—A new semi-double; flowers very lasting. 15c.

IPOMOEA.

(See Cut, Page 13.)

Learnii—This handsome new climber, a native of Ceylon, has large, deep azure-blue flowers with crimson bars, frequently called the "Blue Moon-Flower." When grown with the white one the contrast is striking and very effective; 15c.

Noctiflora—(Evening Glory or Moon Flower.) This still continues the most popular vine in existence. For easy culture, rapid growth and freedom of bloom, it certainly has no equal. Flowers pure white, six inches in diameter, and opens at night and on dull days. The demand exceeded our supply last spring, but we think we will be able to fill all orders this season; 10c each; \$1.00 per dozen.

Our Plants Always Furnish An Abundance of Flowers.

IVY.

English—The well known evergreen climber; very hardy; 10c to 25c.

Scenecio Scandens—(German or Parlor Ivy.) A more rapid growing and more succulent kind; well adapted to covering trellis work; 10c to 25c.

Kenilworth Ivy—(Linari Cymbalaria.) A neat and delicate plant of trailing habit, with small, bright green ivy-shaped leaves and small, light violet-colored flowers; well adapted to hanging baskets, vases, etc.; 10c.

Impomea. (See Page 12.)

LANTANA.

Having all the shades, orange, sulphur, cream and white, changing from one color to another as they increase in age and development. Price, 10c each; \$1.00 per dozen.

Aurantiaca—Large, orange red; fine.

Alba Perfecta—White; very fine; 15c.

Golden Ball—Bright orange; one of the best bedders.

Harkett's Perfection—Foliage variegated, with lilac flowers.

LEMON—American Wonder.

(See cut.)

In this wonderful Lemon we have that rich glossy leaves like the dwarf Orange, which are so easily kept clean. Its blossoms are waxy white, like a Tuberose, and as fragrant as Orange blossoms, producing fruit five times as large as the ordinary Lemon. The Wonder Lemon must take a place in every good collection of house plants.

Price, prepaid, first size, each 15c; four for 50c; large plants, \$1.00.

JASMINE.

Grand Duke—Easily grown; flowers double, creamy white; very fragrant; 15c, 25c to 50c.

Cape—Flower large, white, very fragrant; foliage rich and glossy; 15c, 25c to 50c.

JUSTICEA BICOLOR.

This plant is in bloom nearly all the year. The flowers are star-shaped, white tipped crimson maroon, and resembles some species of orchids; 15c.

Justicea Carnea and Rosea—Good plants for the house and bloom winter and summer. Red and rose; 10c to 20c.

MADERIA VINE.

A rapid climbing plant, with thick, glossy leaves, green foliage and file, white, fragrant flowers; 10c; 3 for 25c.

MAURANDIA.

A pretty climbing plant, with graceful foliage and handsome purple trumpet-shaped flowers; 10c; 3 for 25c.

MUSA—Banana.

Cavendishii—The fruiting kind, handsome foliage, likes rich soil and plenty of water; 50c to \$1.00 each.

Ensete—(The Abyssinian Banana.) The most beautiful of the genus; leaves large, erect, with a pink midrib; 75c to \$2.00.

MANETTIA VINE.

(See Cut, Next Page.)

A beautiful free growing vine with small tubular-shaped flowers of a rich, fiery scarlet color, shading off into a bright yellow at tip of flower. It commences to bloom when very small, and flowers continually. A valuable plant for small trellises, vases or baskets; 15c; 2 for 25c.

Lemon—(American Wonder)

NASTURTIUM.

A desirable plant for rockwork, vases, trellises, etc.; bright showy flowers; 5c each; 50c per dozen.

Also see flower seeds.

OTAHEITE ORANGE.

The best orange for pot culture. Is a dwarf; grows, blooms and fruits freely in pots, even when only a foot or two high. With one or two pots of it, any one can raise an abundance of the far-famed delicate and fragrant orange blossoms. 30c each; 2 for 50c; large plants, 60c each; 2 for \$1.00.

CLEANDERS—*Neriums*.

A well-known class of plants, flowering very freely during the whole summer.

Gloriosum—Brilliant carmine pink flowers, very double. showy and desirable; 30c.

Madoni Grandiflora—Double, white; 25c.

Lillian Henderson—Fine, large, double white; 25c.

Yellow—A worthy novelty; stock scarce; 50c.

PLUMBAGO.

Capensis—A beautiful free-flowering shrubby plant, producing large trusses of beautiful azure-blue flowers, bedded out during summer. It blooms the whole season. Also fine for pots or tubs; 10c.

Capensis Alba—It is an exact counterpart of the blue Plumbago, except in color, which in this beautiful novelty is creamy white; 15c.

Manettia Vine.

NEW PINK PLUMBAGO.

Sanguinea—The Plumbagos are very desirable plants for bedding or house culture and are admired by all for their elegant trusses of bloom and the delicate color of their flowers. The deep blue and white varieties are well known favorites, but with the new variety, *Sanguinea*, we have something that is entirely distinct and the prettiest of all Plumbagos. The trusses of bloom are larger than in the older varieties, often measuring ten inches in length, and of the loveliest bright pink or deep rose. Order one and be surprised. Price, 15c each.

PANSY.

The pansy is one of the most pleasing and satisfactory of plants to grow, and should be planted by every lover of handsome flowers. Large blooming plants, 5c each; 40c per dozen; \$2.50 per 100 by express, at expense of purchaser. Lower express rates on plants—a saving of 20 per cent. Have your plants sent by express.

PALMS.

We call particular attention to our list of Palms, and venture to say that for the money expended there is nothing we offer which will give more satisfaction to our customers. They are especially grown for window and room culture, and with ordinary care can be kept in perfect condition for years. Our stock of Roses, Carnations, Chrysanthemums, and other blooming plants is exceptionally fine, and contains only such varieties as are especially adapted for this purpose. In this connection we would say that the variety of plants which will thrive and bloom best is comparatively limited and the lack of success which occasionally discourages amateurs is due more frequently to a poor selection of varieties than to mistakes in culture. With this point in view we carefully selected only such sorts as are adapted for all purposes, so that the most inexperienced amateur is perfectly safe in ordering from this catalogue, from the fact that it contains only such plants as are highly ornamental, either in flower or foliage.

PALMS AND DECORATIVE PLANTS.

Areca Lutescens—This majestic Palm is without a peer for strength and elegance combined. Its dark, glossy green leaves are gracefully curved on slender stems, and the entire foliage is gracefully disposed. The trunk and stems are a golden yellow, irregularly spotted with bronze green giving it a peculiar charm. Price, fine plants, 2½ to 3 feet high, \$3.00 each; strong plants, 4 in pot, 50c each; 15 to 20 inches high, 75c each; small plants, 12 to 15 inches, 35c.

Cocos Weddeleana—This beautiful Palm is unquestionably the most elegant and graceful in cultivation.

It is admirably adapted for the center of jardinières and fern dishes, while for dinner table decorations it is unexcelled. Price, 12 to 18 inches high, 75c each; smaller plants, 50c each.

Rubber Plants—We have a splendid stock of this useful and ornamental plant, which will flourish under the most adverse conditions. Price, 50c, \$1.00 and \$1.50 each.

Pandanus Utilis—*Pandanus* is perhaps the most useful of our ornamental foliage plants, as a vase plant or single specimen in greenhouse or conservatory, it cannot be surpassed. It is also largely used to decorate the halls in our finest private residences. Price, fine plants, from 4-inch pots, 75c each; from 3-inch pots, 50c each.

WE WANT YOUR ORDERS—LARGE OR SMALL—THEY RECEIVE OUR PERSONAL ATTENTION.

Latania Barbonica—(Fan Palm). This fine Palm is illustrated on this page. It is too well known to need any extended description; its strong constitution and other grand

Latania Barbonica—(Fan Palm).

characteristics render it one of the most popular Palms grown; price, 4-inch pots, 25c each; 5-inch pots, 50c to \$1.00 each.

Araucaria Excelsa—(Norfolk Island Pine). Without doubt one of the most serviceable plants for house decoration, well adapted to room culture, and attractive in appearance. Beautiful specimen plants, 15 inches high, \$1.00 each; 18 inches high, \$2.00 each; 24 inches high, \$3.50 each.

Kentie Belmoreana.

Kentie Belmoreana—The Kenties are among the best of the Palm species for general cultivation, being almost impregnable against disease; price, plants from 4-inch pots, 75c each; small 11 plants, 35c each.

Dracaena Indivisa—Of all the plants in use for centers of vases or baskets, from the graceful drooping habit, it is sometimes called the "Fountain Plant;" price, 25c, 50c and \$1.00 each, according to size.

CYCAS REVOLUTA.

(Sago Palm).

The Cycas makes a magnificent specimen plant and is one of the most valuable plants grown for the decoration of lawn or house; their heavy, glossy deep green fronds resist alike the gas, dust and cold to which decorative plants are frequently exposed. Fine shaped plants with 6 to 8 leaves, \$1.00; with 8 to 12 leaves, \$1.50; with 12 to 15 leaves, \$2.50.

Sago Palm.

PARIS DAISIES—Marguerites.

See Flower Seeds; Plants, 10c.

PETUNIAS.

Finest double fringed; 15c each.

RESSURECTION PLANT.

Price, 10c each; \$1.00 per dozen.

SALVIAS.

Very popular bedding plants, blooming from early spring through our hot dry summer, when hardly any other plant can bloom—the growth is always satisfactory. We cheerfully recommend this plant for bedding purposes; it continues to bloom until cut down by frost. No other blooming plant affords a more brilliant coloring.

Splendens—Covered in autumn with spikes of dazzling scarlet flowers; 10c; \$1.00 per dozen; \$5.00 per hundred.

Splendens Alba—A pure white flowered variety of the above; 10c.

Pitcherii—New; blue; dwarf habit; one of the very prettiest and hardiest; 15c.

SANSEVIERA ZELANCIA.

A beautiful plant, splendidly adapted to the decoration of drawing rooms and halls, it stands drouth and dust with impunity, and requires scarcely any water. The leaves grow to a length from three to four feet, and are beautifully striped crosswise, with broad white variegations on a dark green ground. It is a rare and beautiful plant, which should be abundantly grown for position out of the reach of sunlight, where other plants will not thrive. Though grown mainly for the beauty of its foliage, it is by no means an insignificant flowering plant. It blooms usually during May and June, sending up great plume-like spikes a foot or more in length; 15c to 25c.

SMILAX.

A pretty climbing plant, with dark, glossy green leaves, extensively used in cut-flower work, decorating etc. Also a good parlor or basket plant; 10c.

TRADESCANTIA—(Wandering Jew).

Fine for hanging baskets, vases, etc. Easily grown if it gets plenty of water; 10c.

TUBE ROSES.

Well known and easily grown. Should be taken up in the fall, dried, separated and put away in dry sand in a warm place until spring. The bulbs we offer will produce large double flowers of the finest form and texture; 5c each; 50c per dozen.

MAMMOTH VERBENAS.

One of the most valuable bedding plants.

Two for 15c; 75c per dozen; \$4.00 per hundred.

Beauty of Lancaster—The variety deserves special mention. Its most striking feature is the large size and the peculiar color of the flower. One-half of each petal is a bright scarlet and the other half a pure white. It creates admiration wherever seen; price, 10c; \$1.00 per dozen.

Beulah—Deep pink, with small white eyes.

Beauty of Oxford—Fine, large pink; best pink bedder.

Bluebird—Brilliant blue; large truss.

Champion—Bright crimson; white eye.

Century—Brilliant scarlet, clear white center.

Damson—Rich purple mauve, clear white center.

Glow-Worm—Brilliant scarlet; perfect form.

Harlequin—White flaked, with rosy pink.

Jersey Lily—Pure white; one of the best.

Jean—Rosy pink; distinct white center.

John Brown—Fine dark purple.

Lord Craven—Deep crimson.

Miss Arthur—Dazzling scarlet.

Mayflower—Soft glowing pink.

Miss Woodruff—Bright scarlet.

VIOLETS.

Of all the delightful perfumes, that of the sweet violet is the most delicate and pleasing.

New Violet California—This beautiful violet has created a decided sensation. It was raised in California, where it was cultivated by the hundreds of acres as cut flowers. Buyers prefer it to all others. It is entirely hardy and of the richest dark-blue and very fragrant; price, 10c each; 75c per dozen.

Marie Louise—Very fine double flower, purple white center; 10c each; 75c per dozen.

New Russian Violet—One of the earliest continuous bloomers; the flowers are nearly as large as the California, the color is much darker and richer. We grow this variety in large quantities, and can offer special prices on hundred lots; single plants, 10c each; 50c per dozen.

Hardy Campbell—Quite an acquisition flower, rich dark purple; large as California and much better color; 10c each; 75c per dozen.

VINICA.

Madagascar Periwinkle—Sea Seeds.

Vinica or Ground Myrtle—A very handsome evergreen vine with rich, green, glossy leaves; one of the best vines we know of for covering rockeries for cemetery lots. Try a plant; 10c each; \$1.00 per dozen.

WATER HYACINTH.

One of the most remarkable, curious and beautiful plants we have ever grown. Instead of growing in soil, it floats in the water. Each flower is larger than a silver dollar. Color, a soft lilac rose, sparkling as if covered with diamond dust. Will grow in the open air in summer and in the window in winter, in anything which will hold water; Price, 25c each; \$2.00 per dozen.

WATER POPPY.

Small oval leaves and showy flowers of bright lemon color, standing a few inches out of the water and producing freely all summer. Easily grown in a shallow tub or pan; price, 20c each.

THE**Newer Roses of Special Merit****And How to Prepare the Soil to Grow Them.**

We have always tried to furnish our customers with the best of everything in the floral kingdom, and there is no branch of our business that we watch more closely than our roses, and try to catalogue only the best; this being our seventeenth year in business in Fort Worth, and in that time we have published nineteen catalogues, and each year we weed out something in all our lines and add something better; this season, and in this list of roses you will find some worthy novelties and a good list of the older and well-tried and tested ones, which never fail to respond in luxuriant growth, and abundance of fine blooms when you give them good soil, cultivation and plenty of water.

THE PREPARATION of soil to grow roses is very essential, and if we expect good results we must make the proper arrangements. First dig your bed 18 inches deep, and if the soil should be black waxy, one-third well-rotted cow manure should be thoroughly mixed with the soil. First see that the drainage is good, as roses, like most other plants, do not enjoy wet feet, and will not thrive in low, wet, soggy beds. Plant your roses well by straightening out all the roots. If small pot plants, soak the ball of dirt well before planting. Pack the ground hard about the plant, and water thoroughly, so you are sure the bed is well soaked to the bottom. Keep all the weeds out of your bed and do not plant Geraniums, Verbenas and other plants too close to roses, as they must have good light and sunshine around the roots. Cultivate very shallow, just enough to keep the top of the ground loose and mellow. After your plants have started to grow and have gotten a good hold in the ground, give them a light mulch of well-rotted cow manure or chip dirt. This will keep down evaporation and prevent the ground from baking and cracking. Care should always be taken in cultivating the roses. Never spade or fork your roses deep, as it disturbs the roots and injures the plants very seriously.

Choice Monthly Roses, Two-Year-Old, \$2.50 Per Dozen.

The Roses we grow are all on their own root; and will produce the same beautiful roses as long as the plant lives.

Our Roses Are Not Forced—The roses we offer for sale are grown cool, and the cuttings are taken from well-ripened stock in open ground, which insures vigorous plants and abundant blooming.

WE ARE ENTITLED TO YOUR TRADE—Our stock is complete and ample to supply Texas with roses; we have in stock of our own growing, fifty thousand nice plants ready for immediate shipment. All plants are true to name and the varieties are choice, being the cream of the rose family.

TWO-YEAR-OLD SELECTION, from the best, all good **EVER-BLOOMING** roses, \$2.50 per dozen.

BEAUTIFUL NEW FRENCH HYBRID TEA ROSE PRESIDENT CARNOT.

The Set of Five for 85c; Postpaid.

Souvenir Du President Carnot—Is a magnificent variety. This French belle is so fascinatingly attractive that its future is assured. Nothing we have yet seen will compare with the beauty and perfection of its flowers. The flowers are large, perfectly double, exquisitely shaped with heavy, thick shell-like petals. The buds are superb—long and pointed like Niphetos. Indeed, it is perfection in grace and finish. The flowers are borne on long, stiff stems, and are produced in remarkable profusion; the color is new and exceedingly refined—a delicate rosy blush, shaded a trifle deeper at the center of flower. The fragrance is the proverbial Hybrid Tea odor, delicious and charming. The plant grows strong and sturdy. It has no weak spot in its constitution. The foliage is unusually large, heavy and handsome. In every way it is a rose of remarkable merit. The prominent cut flower growers are so much impressed with it that they agreed to make it a leading variety because of its great beauty and strong growth. It will spring at once into popularity. Don't fail to get it; 20c each; 3 for 50c.

BESSIE BROWN.

Bessie Brown—A rose of transcendent beauty, totally distinct and one of the largest and fullest that we have ever seen. It is erect and vigorous in growth, flowering profusely in the open ground all through the summer. Color pure white, sometimes faintly flushed pink. Petals enormous and shell shape. It is really marvelous that such large flowers can be so freely produced. Received gold and silver medals from the National Rose Society, England, and numerous certificates and prizes; 25c each.

DR. CAZENEUVE.

Dr. Cazeneuve—Flowers large and nicely formed. Dark velvety crimson in color. Jean Liabaud. This is one of the finest of dark Hybrid Teas; 25c each.

ROSOMANE GRAVERAUX.

Rosomane Graveraux—This variety is of the general style of Pres. Carnot, with an enormous long bud producing a very large double open flower carried on a long, stiff stem; the petals are very large. Color silvery white with reverse of rosy flesh. Very fragrant and very free; 25c each.

GRUSS AN TEPLITZ—Or Greeting of Teplitz.

(Hybrid Tea.) As a bedding rose this is one of the finest and most useful varieties ever sent out. Many of our customers who bought it the past spring are realizing its value and singing its praises. It will take rank with Herodora or Souvenir. The color is brightest scarlet, shading to deep, rich, velvety crimson. It is very fragrant. The freest grower and most profuse bloomer of any ever-bloomer. The mass of color produced is wonderful, and the foliage is extremely beautiful, all the younger growth being a bronzy plum color. A queen among scarlet bedders. It is a perfect sheet of richest crimson scarlet all summer. It will undoubtedly supersede Agrippina Queen's scarlet and others of this class; 25c each.

FRANCES E. WILLARD.

The Grandest White Rose in Existence—One of the startling new roses of recent date. It has gigantic flowers with enormous magnolia-like petals; one of the handsomest and most effective of roses and very distinct. The color is pure white; blooms are borne in great profusion on stiff stems with

President Carnot.

Our Selection of varieties in open ground, two-year-old roses, consist of the following varieties:

Bride, Bridesmaid, Bon Silene, Bougere, La France, Catherine Mermet, Duchess of Albany, Meteor, White La France, Striped La France, Pearl des Jardin, Etoile de Lyon, Compt. de Frigneuse, Safrano, Queen of Bedders, Mad. Cochet, Kaiserine Augusta Victoria, Malmaison, Climbing Meteor, Reine Marie Henrietta, Emperor of China, Mad. Alfred Carrier, Crimson Rambles, Marechal Niel, American Beauty. The two latter, 50c each.

ADMIRAL SCHLEY.

Red Burbank—This is a new bedding rose of great excellence sent out by Mr. John Cook, of Baltimore; who has originated a number of our finest roses. It is best described as a Red Burbank. A very free bloomer, and we believe, has come to stay.

Good Seeds Are Essential to Good Crops—We Have Them.

heavy foliage. Longer stems would rank this with American Beauty, but we recommend it to every rose grower. In our local trade, buyers have been carried away with its beauty, and are willing to pay a good price for the blooms. It was eminently fitting that we named this rose in honor of the hallowed memory of the grandest of all women, Frances E. Willard, the apostle of Temperance and Purity, the white rose being the emblem of the society (W. C. T. U.), for which she gave her life; 25c each.

FRANZ DEEGEN.

New Forcing Rose. A Seedling from Kaiserin—This beautiful yellow Hybrid Tea is a fine grower, having dark leathery foliage and the good habit of throwing up numerous heavy canes, each one crowned by a glorious flower of large size. Composed of large petals; the outer petals are of about the color of *Perle des Jardins*; the inner petals a good orange shade, very deep and rich. It is a constant bloomer, opening its buds freely. A strong healthy grower, not subject to mildew. A very promising variety for forcing. Received six gold and silver medals in America during 1902; 25c.

✧ Seven Golden ✧ Yellow Beauties

The best of all deep yellow roses. Special Offer—The seven beautiful roses, 75c.

Lady Mary Corry—Growth vigorous and of erect-branching habit, blooms of good size freely produced and perfectly formed. Color, deep golden yellow, distinct and fine; 20c.

Mosella—Yellow Souper—Mosella is a stronger grower, flowers are a little larger than *Clothilde Souper*, but appear the same way in clusters and on single stems. The color is a chrome yellow in the center, getting creamy white on the edge of the petals. It will make a great bedder and perfectly hardy; 15c.

Star of Lyon—Etiole de Lyon—This magnificent Tea Rose is a rich golden yellow, a strong, healthy and vigorous grower, immense bloomer. The flowers are very deep rich and full, excellent substance, very sweet. Most beautiful Tea Roses for general planting ever introduced. Remarkably hardy, both as to heat and cold; 15c; 2-year-old, 25c.

Isabella Sprunt—A bright, canary-yellow, large, beautiful buds, suitable for cut flowers, a very sweet tea scent, profuse bloomer. It is no doubt the freest blooming of all the yellow roses. This variety has been a favorite in all the gardens where good yellow roses are planted for the past 20 years. There are none better; 10c each; 3 for 25c; 2-year-old, 25c.

Comptesse de Frigneuse—The color is a deep golden yellow, with a soft shade inside of petal. As a yellow rose this takes rank next to *Marechal Niel*; 15c each; 2-year-old, 25c.

Mademoiselle Cytle Berthod—Most beautiful both in bud and flower, which is deep golden-yellow; in fact the deepest yellow in color of any rose grown. The foliage is very bright. This is a rose of magnificent size and color. Altogether a grand rose, and always in bloom; 20c each; 3 for 50c; 2-year-old, 25c.

Madame Chedame Guinnoisseau—A valuable and exceedingly beautiful variety; flowers clear golden-yellow, very large, full and sweet, buds long and pointed, opens well. First-class in every way; Price, 35c each.

SEVEN LOVELY CRIMSON ROSES.

Marion Dingee—Deep, brilliant crimson. One of the darkest, if not the very darkest, richest colored Tea Roses in existence; 15c.

Queen of Bedders—Plant upright grower, every branch terminates by a cluster of beautiful buds and flowers. The flowers are large, full and regular. The color is bright, glowing velvety crimson. It blooms constantly from early summer to late autumn. We commend this rose highly. It is a rich, highly colored rose, and one that is double to the center; price, 15c each; 2-year-old, 25c.

Meteor—A rich, dark, velvety crimson, ever-blooming rose, as fine in color as the best of the Hybrid perpetuals. The flowers are of good size, very double and perfect in shape, either as buds or when full opened; the plant is vigorous and remarkably free-flowering. A splendid sort for pot culture and the best of all the Hybrid teas as a bedding variety for summer cut-flowers, as it retains its color well, even in the hottest weather, with no shade of purple to mar its beauty; Price, 15c each; 2-year-old, 25c.

Triumph de Pernet Pere—Originated and sent out by Jean Pernet, one of the most celebrated rose growers of France, who has already given us some very beautiful roses but considers this the triumph of his life: (the name translated would read, "Triumph of Father Pernet.") and besides his endorsement it has received the commendation of the highest European authorities, and as far as we can judge it is well worthy of them. The flowers are extra large, having broad, thick petals, and long tapering buds, with delicious tea fragrance. Color, a fine, clear magenta red, sometimes passing to a bright crimson. Very striking and beautiful; price, 20c each.

New Tea Rose, Souvenir of Wootton—American variety, with the following good qualities: (1) Color, velvety red, equal to *Jacquemint*; (2) perfumes which cannot be excelled; (3) continuous flowering qualities; (4) the most prolific bloomer in existence, every shoot containing a flower bud; (5) habit exceedingly vigorous, and in foliage quite equal to the American Beauty. Full open flowers, frequently six inches in diameter; price, 20c each; 2-year-old, 35c.

Pierre Guillot—A bright, dazzling crimson, passing to brilliant carmine. Flowers large, very double and full, and highly scented; 15c.

Augustine Halem—In this rose we have a beauty indeed, for it fairly rivals the well known American Beauty in the size and color of the flowers. It has well developed buds, having good, thick, waxy-like petals of substance, color clear, bright, rosy red, verging to deep rich crimson. With these changes it adds the delightful fragrance of the old June roses; 15c; The set of seven for 85c.

SPECIAL OFFER.

THE SIX LA FRANCE ROSES SENT FOR 75 CENTS.

Pink La France—We have always given this the first place, the queen of all roses. Accounts come to us from all quarters every year describing the great profusion of its bloom from early spring until frost, and extolling its fragrance and immense size. It is of superb form, double as a rose can be. No variety can surpass it in delicate coloring, silvery-rose shaded with pink. It has a satin sheen over all its petals. It is universally regarded as the most useful of roses, for it is hardy beyond question. It blooms continuously. A rose of which one can never have too many; price, 15c each; 2-year-old plants, 25c.

Striped La France—(Madame Angélique Veyssset). Everybody knows this beautiful La France—a rose that has always had such a ready sale that the demand has never been fully met. Striped La France combines all of the good qualities of La France in growth, fragrance, shape of bud and flower; in fact differs from it except in two points. First, it is freer in the bloom than the parent; second, it is nicely striped, the marking being plain and distinct, the variegation a beautiful bright rose on a satin pink ground; 15c; 2-year-old open ground plants, 25c.

Duchess of Albany (or Red La France)—This a superb rose; resembles La France, but is more vigorous in growth and much deeper in color; hence the name Red La France seems very appropriate. It is a continuous and very free bloomer, producing a great abundance of lovely buds and flowers all through the season. The flowers are extra large, very double and full, and remarkably fragrant; 15c; 2-year-old plants, 25c each.

Try a Selection of La France Roses in Your Order.

Climbing La France—Climbing La France towers so far above all climbing roses for the open ground that comparison is out of the question. Hitherto the hardy climbing roses have been almost totally devoid of perfume and none of them

have that form and substance deemed requisite in a high class rose. With the advent of the Climbing La France these objections vanish, for it excels even its parent (La France) in size and quality of flower, it retains the charming peach-pink color and the exquisite fragrance which has made La France the favorite it is. The Climbing La France is equally as hardy as its parent; we feel

Climbing La France

a pardonable pride in being able to offer an American rose which is worthy of a place in every garden. This is a true, ever blooming, hardy climbing rose, which makes it valuable for the South. Be sure to try it. Price, 20¢; two year, 35¢.

Madame Caroline Testout—Probably no rose stands higher in public estimation today than La France, and when we say this elegant new rose is a close counterpart of La France, we have said enough to insure its being planted by vast numbers of people. We don't know that it is any better than La France, but it is decidedly deeper and more brilliant in color and a larger flower, and is as good in other ways. It is a wonderful rose. The petals are large and of elegant La France form; exquisitely edged and bordered with clear silver rose. Both flowers and buds are extra large, and of very elegant form; the color is brilliant satiny rose, deepening in center to clear red. It is of excellent substance, keeps its color well, and its splendid, large, globular flowers impress every one with a sense of its superiority and great beauty; Price 15¢.

Augustine Guinnoiseau, or White La France—If you were to ask us to select six of the finest roses for you, we should be sure to include this one in the list. It is identical with La France, except in color. It is pearly white, sometimes tinted with fawn. Don't fail to get this new rose. 15¢; two years old, 25¢.

THE BEAUTIFUL TULIP ROSE.

Mad. De Watteville—This grand variety, sometimes called the Tulip Rose, is one of the most beautiful varieties we have ever sent out, and is very largely planted by those who know its beauty. The color is a remarkable shade of creamy yellow, richly colored with rosy blush; the petals are large and each one widely bordered with bright crimson, which gives it a very striking and beautiful appearance. Flowers are large, very full and highly perfumed. For planting in the open ground Mad. de Watteville takes front rank being a hardy, vigorous grower, standing the sun and weather well; a profuse bloomer, and unsurpassed for cutting. 2½ inch pot plants, 15¢ each.

Mad. de Watteville

MAIL CLUBBING RATES REPEATED

Your choice from catalogue.
Raise a club and secure your
plants free.

Price Per Single Plant and Bulb.

Any person sending us order
as per following scheduled
prices is entitled to select
plants and bulbs, to-wit:

For \$2.00	to value of \$2.60
For 3.00	to value of 3.85
For 4.00	to value of 5.25
For 5.00	to value of 6.50
For 6.00	to value of 7.75
For 8.00	to value of 10.50
For 10.00	to value of 15.00

FIVE OF THE NEW CREATIONS IN ROSES.

THERE IS POSITIVELY NONE BETTER—ALL GOOD GROWERS AND CONSTANT BLOOMERS.

THE SET OF FIVE MAILED TO YOUR ADDRESS ON RECEIPT OF 90 CENTS.

GAINSBOROUGH.

THE BURBANK ROSE.

We are fully convinced that for a hardy, ever-blooming climber it has no equal, even eclipsing that grand variety Mrs. Robert Peary. For beauty and size we place this variety at the head of the Hybrid Teas. The foliage is an exact counterpart of its parent, Viscountess Folkestone. Its delicate colors are hard to describe, being delicately tinted flesh, almost white, and lustrous as satin. When in full bloom it resembles a

A Perfectly Hardy, New, Ever-Blooming Rose—This lovely rose was raised by Mr. Luther Burbank, of California, known the world over as the "Wizard of Horticulture," and is the only variety out of seventy-five thousand cross-bred seedlings which he raised that he was willing should bear his name. This rose is the only rival that the famous variety Champion of the World has. The color is described as cherry crimson—

The Burbank Rose.

large, fine, white, fluffy peony, but without a suggestion of stiffness, often measuring eight to nine inches in diameter. An enthusiastic admirer describes it as a rose reminding him of a beautiful girl wearing a light-colored Gainsborough hat ornamented with white ostrich plumes. Hence, the suggestion of its name. Be sure to try this grand rose; \$10 each.

It is, in other words, the very deepest and brightest pink rose in cultivation. It is peculiarly adapted for both outdoor planting and blooming in pots in the house during the winter. It is a strong, vigorous grower, making well rounded, bushy plants. The Burbank

EXPRESS CLUBBING RATES REPEATED.

Don't fail to read what liberal discounts we offer you to have plants sent by express. It will more than pay expressage on them, and you usually get larger plants.

Price per Single Plant and Bulb.

Any person sending us order as per following scheduled prices is entitled to select plants and bulbs:

For \$2.00	to value of \$3.25
For 3.00	to value of 4.50
For 4.00	to value of 6.00
For 5.00	to value of 8.50

Rose is perfectly hardy, and will stand our most severe weather. This is a decided point in its favor over so many of our lovely roses, they being too tender to withstand the extreme cold. The Burbank can be planted anywhere. The Burbank is, without doubt, the freest-flowering rose in cultivation. It commences to bloom when only a few inches high, and blooms throughout the season until stopped by freezing weather. The flowers are double, three inches across. The whole flower is most pleasing in its rich beauty, and is delightfully fragrant; 20c each.

HELEN GOULD, or Balduin.

Claimed by the introducers of Helen Gould to be a different rose from Balduin. While the identity of this rose is in dis-

Our Vegetable Seeds are All Tested—Adapted to this Climate.

pute, it has proved so satisfactory with us that we have planted it largely. This is probably the most beautiful and satisfactory rose for general planting ever introduced in America. It has proved itself to be the strongest growing, freest-blooming, largest-flowering and hardiest rose in existence. It is a better rose for general planting than American Beauty—the dream and hope of every rose grower for the year past. The flowers are full and perfectly double, the buds beautifully made, long and pointed. The color is a warm, rosy crim-on, like the color of a red ripe watermelon. It is as hardy as La France, and one of the best, if not the very best, roses for winter blooming; 20c.

IVORY, OR WHITE GOLDEN GATE.

Golden Gate has become so well known to all rose growers as an extremely free-forcing variety of the largest size, that all will understand what the new rose, Ivory, is like when it is described as a pure white Golden Gate, a sport from that variety. Its extraordinary freedom, large size, heavy canes and pure color, all tend to make it a valuable forcing variety; 20c each.

ADMIRAL DEWEY.

In color this is among the most beautiful pink roses, a delicate, day-break blush, clear and distinct and very captivating, nothing weak or washy in color. It is a sport from Madame Caroline Testout, is more vigorous in habit and a very free bloomer. Like Testout the flowers are very perfect in form, a little lacking in fullness when fully expanded, forces finely and is very fragrant; a fine old weather rose of enormous size; 20c each.

THE GREAT MERMET FAMILY OF ROSES.

Set of six for 60c.

These Mermetroses have no equal. They are peerless in every respect. Vigorous growers, free bloomers, while the flowers are as handsome as roses can be. They rank in popular favor with the La France type. Amateurs can succeed with Mermet roses when they would fail with all others. They are all identical in every respect with Catherine Mermet, except in the color of their flowers.

Deep Pink Mermet Bridesmaid—Here we have a new rose. A sport from that old standby, Catherine Mermet. This new variety retains all the good qualities of the parent, besides adding charm not possessed by the sweet Catherine. All know that Catherine Mermet takes precedence as a pink rose. More plants of it are cultivated by the amateur, and more cut blooms are sold by the flower dealer of it than any other pink rose. Why? Because the bud is of exquisite shape and contour, so solid and firm, and the stems are so long and stiff that no other rose will compare with it in keeping qualities after being cut. It is about two shades deeper in color—just enough to make it bright; and it is the same color all the time under every condition of weather and surroundings. Price, 10c each.

Carmine Mermet Waban—In foliage and vigor it resembles its parent. Flowers borne on long stems, in form somewhat larger and exceeding in size and number of petals, color carmine pink (when we say carmine we mean all that the word implies), shaded brilliantly on the outside petals, color increasing in intensity toward the end of petal, and approaching the center of the bud each petal increases in intensity of color. Reflex petals more delicate in color, but shaded stronger at the end of the petal. Price, 15c each.

Yellow Mermet, Mrs. James Wilson—Similar in shape to Catherine Mermet. Pale yellow, tipped with rose pink. A strong and vigorous grower and will prove to be valuable. All who know that old favorite, Catherine Mermet, will be pleased with this rose, as it is one of the most beautiful roses grown. Price, 15c each.

White Mermet, or the Bride—The best pure ivory white Tea Rose. The bloom is not finer than Niphetos, for that is impossible; but it is a stronger grower, and will thrive where Niphetos will not do well. Save in color it is identical with Catherine Mermet, from which it is quoted "sport." The buds, which are of a grand size, are carried high and erect on bright, smooth stems. A fine bunch of these buds cut with long sprays of foliage, would grace any bride in her wedding robes. It is unsurpassed for purity of whiteness and for form and size. It "pinks" in the bright, hot weather of mid-summer when planted out doors. Price, 15c each.

Catherine Mermet, Light Pink—This is one of the finest

Bridesmaid.

roses grown. Its buds are inimitable, faultless in form, and charming in their every shade of color from the purest silvery-rose to the exquisite combining of yellow and rose which illumines the base of petals. Beyond doubt the rose of all roses. This charming rose deserves and receives recognition from all rose-lovers. It is eagerly sought after in winter by the ultra-fashionable, and is perhaps the most admired of all the Tea Roses. The color is a delicate rosy-pink, unapproached by any other. The buds are large, long and pointed, and of great substance and most delicious fragrance.

For over twenty years it has reigned supreme in its class and color. You should not fail to have a Mermet in your collection. Price, 10c each.

Dwarf Mermet, Madame Etienne—One of the very finest clear pink Tea Roses. The form of the flower is quite similar to that of Beatrice—That is, the petals recurve, giving it the shape of a Camellia. The texture is heavy, and the color is

a warm yet delicate pink, slightly deeper on the edge of the petal. A very beautiful variety, and freer in bloom than Catherine Mermet. This rose is styled the Dwarf Mermet by the French growers; price, 15c each.

THE BEAUTIFUL MALMAISON ROSES.

"Souvenir" de la Malmaison—This grand old variety, when used as a bedding rose in summer, has no equal, as it produces the most perfect flowers in the hottest weather. Its rich, fresh-colored flowers are of immense size, double to the center, are produced in abundance, and having the requisite form and substance to withstand our hot, dry summers. Ex-

one of the loveliest of all roses. The color is pure waxy, snow-white, the center of the flower has a lemon tint, just enough to light up and brighten it, and to those who desire a fine double flower when fully expanded, this will meet your wants, as it is very beautiful when fully blown. Certainly a grand acquisition. Resembles the grand old rose "Malmaison" in shape and fullness. We doubt very much if there is a finer rose grown than this one. It is grand in every respect. We have tested it fully for five years, and each year only confirms our high esteem for it. The best white rose

we have to offer you; price, 20c each.

A Splendid Rose, Red Malmaison—This rose is not as well known as it should be, as it is a first-class rose in every respect, being an exact counterpart of Malmaison except in color, being a rich, velvety-crimson of satin finish. It is very bright and handsome, and a great summer bedder; price, 25c each.

The four Malmaisons mailed free upon receipt of 50c.

Four companions, nothing better.

American Beauty—In American Beauty we have a hardy rose of the largest size, having the ever-blooming qualities of the Tea Rose, consequently equally valuable for winter or summer flowering. The flowers of this grand rose are so eagerly sought that

they have been sold in New York market for one hundred dollars during the holidays for years, still holding this extraordinary price. When sold at retail single buds bring from \$1.00 to \$2.00 each at Christmas. In color it is a deep, brilliant pink, shaded towards the center with rich carmine crimson; price, 25c each; large two-year-old plants, 50c each.

Mademoiselle Francisca Kruger—This striking color of this handsome rose places it at once in the front as a bud producer in the open air. It is closely allied to Catherine Mermet, and resembles it in everything save color. In its shading of deep coppery yellow, it stands unique and distinct from all others. The flower when open is of good size and very symmetrical. One of the finest roses to plant in masses and clumps; price, 10c each.

New Tea Rose, Mrs. W. C. Whitney—Another remarkable rose of American origin. It has created quite an interest

among florists, being planted largely for its many good qualities; the buds are fine, large, well-filled flowers, opening nicely, color rich, silvery-pink, shaded with fine rosy bush, delicately tea scented; very double and attractive. We consider this one of the best new tea roses of the year; price, 20c each.

If you are desirous of having yellow roses, we would advise you to plant the Seven Yellow Golden Beauties. They are all well known varieties and every one has merits of its own, entirely distinct from one another.

Striped Malmaison.

quisitely fragrant. A noble rose; price, 20c. (See cut).

New Rose, Striped Malmaison—(Bertha Clavel). This charming variety is a striped sport from old "Souvenir" de la Malmaison. The color is a creamy white, with rose center, reverse of the petals striped carmine and light rose, making a charming combination of colors. We think this a novel and useful new rose, offered for the first time last year; price, 20c each.

White Malmaison—This rose has our highest commendation. It is a vigorous grower, with large, fine foliage, and is

FOUR "SUPERIOR" CLIMBING ROSES.

Climbing Meteor—Rich, dark, velvety-crimson, identical with its parents, only in habit of growth, it being a strong-growing climber, and a free-flowering as the La France, which everybody knows. A lady customer of ours who bought one of these plants from us last spring, says: "It is the grandest rose I ever saw; the little plant I bought of you is a perfect wonder, and is admired by my friends

that this stately rose has recently evolved itself into a form which, while retaining the excellent qualities of its progenitors, has assumed a climbing habit. On the original plant the lateral growth is eighteen feet in each direction from the stem, and the plant has carried at one time over one thousand buds and flowers. If there is any perceptible difference between the two, it is only that the Climbing Perle is even more vigorous and floriferous than the bush form. Climbing Perle will supercede Marechal Niel, as the bud and

KAISERIN AUGUSTA VICTORIA.

The Best White Rose in the World.

This beautiful rose has not only a royal name; but is a royal rose as well. We have white roses that have elegant buds, but when full blown are not as that is desired. Then again, we have white roses that are elegant when full blown but have poor buds. This rose combines both these good qualities. It is a continuous bloomer, producing successive crops of buds and flowers in the greatest profusion; the buds are very beautifully formed, with large petals of best substance, shows no center when fully open; color pure snowy white; and when you add a rich perfume coupled with a vigorous growth what more could you ask? This rose is an easy winner over all competitors in its color, and we predict that more of it will be planted than all other white roses combined. We have tested it thoroughly. Price, 15c each.

more than any rose in my whole collection of over fifty varieties. At least a dozen of my neighbors will buy a Climbing Meteor of you this spring"; price, 15c each.

Climbing Perle des Jardins—New ever-blooming rose. Few roses have as firm a hold and are as popular and so highly prized by the professional and amateur rose grower as the Perle des Jardins. It thrives well in the open air, blooming freely. Its large, full, well-formed, golden-yellow flowers, borne on stiff stems, make the variety especially desirable for bouquets and artistic floral decorations, while the dark and glaucous foliage of the plant furnishes an extra setting for the fragrant, delicate-hued blossoms. It will no doubt be as much of a surprise to our readers as it has to us to learn

flower are as large, and the color as deep a golden-yellow as that variety, while it is a vigorous a climber and will produce one hundred flowers to Niel's one. It is hardy in the South. A most remarkable rose, and without doubt the best yellow rose ever seen; price, 20c each.

See Our Liberal Club Offer—Raise a Club

Climbing Niphetos—New ever-blooming rose. There never has been but one point that held that glorious old rose Niphetos in the background and that was the serious defect of it being a weak grower, and this defect is now remedied. We have a vigorous climbing growth, coupled with all the charms of Niphetos. It has always had the lead among the most elegant of white roses. The buds on well-grown specimens measure four inches in length, and are produced in the greatest profusion. This rose has our highest praise. Climbing Niphetos is the sensation of the year. Price, strong plants, 20c each.

Marechal Neil—The world-renowned Rose—A beautiful, deep sulphur-yellow, very full, very large and exceedingly fragrant. It is the finest yellow rose in existence. It has a climbing habit and where it is allowed to grow until it attains a large size, as it will in a few years, it yields thousands of beautiful golden yellow flowers. Especially desirable in the South. We sell annually fifty thousand of this rose alone. We have a grand stock of this variety. Price, 1st size, 10c each; fine plants, 25c each; extra strong plants, 50c each. It will pay you to buy a strong plant.

Note—The Marechal Neil has weak roots until it gets well established. This is the cause of so much failure with this most desirable rose. We have grafted plants that will be sure to live. Price, one-year-old plants, \$1.00; two-year-old \$1.50; three-year-old plants, \$2.00. These are extra fine plants of this lovely rose. By far the best you have ever seen offered, and will be sure to please and delight you.

CRIMSON RAMBLER.

Crimson Rambler—This is the most decided novelty in roses we have had in years. Introduced from Japan in 1893, it has been a source of wonder and admiration wherever exhibited. The plant is a vigorous grower, making shoots from eight to ten feet long in season. A charming pillar rose, for covering trellises or building there is nothing finer. The flowers are grown in great pyramidal panicles, each carrying thirty to forty blooms; the individual flowers are one to one and one-half inches in diameter, and remain in perfect condition on the plants for a long time. The color is a bright, vivid crimson, showing none of the purple tint so commonly seen in crimson roses. 300 blooms on one branch. 15c each. Four Ramblers, 50c.

TEA ROSES—CLIMBING VARIETIES.

Climbing Hermosa—The flowers are identical with Hermosa, from which it only differs in habit of growth. It flowers in great profusion, the color clear pink, medium size, and fragrant. 15c.

Gloria de Dijon—Our Southern friends are unbounded in their admiration of this fine rose, which is seen there in full perfection, being hardy in their section, where it is used

as a pillar rose. It is noted for the great size of its flowers, its delicate tea scent and its exquisite shades of color, being a blending of amber, carmine and cream. One of the finest roses on our list. Price, 20c each.

Golden Chain, or Climbing Safrono—(Reve d'Or). A beautiful pillar rose, being a strong climber. Color orange-yellow or deep saffron, good size, full and sweet. Price, 15c each.

James Sprunt—Deep, velvety crimson and very double. Price, 10c each.

Lamarque—Large, full flowers, borne in large clusters, pure white and double. A most beautiful rose. A rampant climber. Price, 10c each.

Mary Washington—New. Its flowers are of medium size, pure white, perfectly double to the center, sweet and borne in endless numbers all summer. It is a vigorous and rapid grower, and must at once become a general favorite. It makes a great profusion of fine buds, which are borne on long stems, and usually in large clusters. One plant of Mary Washington will produce more flowers and buds than a dozen ordinary roses. Its fragrance is tinged with old-fashioned musky flavor, so much admired in olden times. Price, 20c each; large two-year-old plants, 25c each.

Mad. Alfred Carriere—Extra large, full flowers, very double and sweet; color a rich, creamy white, faintly tinged with pale yellow, exceedingly beautiful; strong, hardy grower and free bloomer. 15c each; large size, 25c; two-year-old, 25c.

Reine Marie Henriette—A strong growing and climbing rose, making a grand pillar rose in the South. Flowers full and well formed; rich brilliant crimson; a grand rose and a fine companion to Marechal Neil. Try it. 10c each; large, 25c.

Climbing Bridesmaid—The flowers are simply beautiful (identical with Bridesmaid). A clear, dark pink. In bud they are superb beyond that of any climbing rose. Bridesmaid is considered the most beautiful of all pink roses, and in Climbing Bridesmaid you have all this beauty coupled with a rampant climber. Try it. Price, 15c each.

Climbing Hermosa (H.)—Identical with Hermosa, except habit of growth. The flowers are borne in great profusion, and in color are clear, bright pink; medium size, full and fragrant. It is a rapid climber—one of the best. 10c each.

The Empress of China is a hardy, perpetual blooming, climbing rose, said to have been brought from China. It resembles a Tea Rose; blooms the first year and all through the season. The color is soft dark red, passing to light pink or apple blossom. The flowers are medium size and quite fragrant, not entirely double, but of pleasing, graceful form and borne on long stems, nice for cutting. It is a rapid grower, of slender, twining habits, bearing few thorns, and valuable for training over porches, arbors, etc., entirely hardy, needs no protection and will thrive in any locality. Price, 10c each; two-year-old, 25c each.

SATISFACTION COLLECTION.

Ten beautiful plants for 90c, by mail, postpaid.

One La France Rose.....	10
One Madame Pierre Guillot.....	10
One Etoile de Lyon.....	10
One Perle des Jardins.....	10
One Meteor.....	10

By mail for 90c.

One American Beauty.....	20
One Carnation, Mrs. Lawson.....	10
One Prosperity.....	15
One Canna Alphonse Bouvier.....	20
One Canna Florence Vaughn.....	20

\$1.40

SPECIAL EXPRESS COLLECTION.

The Cheapest Collection of Plants Ever Offered. To introduce our plants to those who have never tried them, to show what fine plants we can ship by express and to show the perfect conditions of the plants by our method of packing, we have decided to make the following offer of \$5.00 worth of plants for \$2.25.

Ten Chrysanthemums, all named, and of the best varieties.
Ten Geraniums, all named, and of the best varieties.
Ten Coleus, all named, and of the best varieties.
Five Verbenas, all named, and of the best varieties.
Five Carnations, all named, and of the best varieties.

Five Tuberoses,
Five Gladiolus.
One Hibiscus.
One Heliotrope.
One Lantana.
One Salvia.
One Oriental Pepper.

Drumm Nursery Stock.

FRUIT TREES.

We pay the freight on all Fruit Trees where the order amounts to \$5.00 or more: Cash in all cases must accompany order.

APPLES.

Price, two-year-old trees, 15c each; \$1.50 per dozen; \$10.00 per 100.

Arkansas Black—Large; dark red, nearly black, fine flavor. Valuable market and keeping variety.

Ben Davis—Large; greenish yellow, with crimson cheek; very showy; keeps well.

Grimes Golden—Large; yellow; of the best quality. Tree hardy, vigorous, productive.

Early Harvest—Fine size; bright yellow, tender, juicy, can be cooked long before it is ripe. June..

Early May—Small; greenish yellow. First of all to ripen.

Fall Pippin—Large; green; Sub-acid, quality best. August and September.

Limber Twig—Large, rich, sub-acid; good flavor.

Maiden Blush—Medium; somewhat flattened; clear yellow, with red cheeks; juicy and good. First of September.

Missouri Pippin—Large; oblong; bright red, with numerous gray dots; very handsome and of fair quality; an early very abundant bearer and a profitable orchard fruit. December to March.

Red June—Medium; conical; deep red; juicy, productive. June 20th.

Red Astrachan—Large; crisp, acid, beautiful. June 1 to 10.

Summer Queen—Large; yellow striped and clouded with red; aromatic, sugary, good. July.

Rome Beauty—Large; yellow and bright red; handsome; medium quality; a moderate grower; good bearer. December to May.

Winesap—Medium; dark red; juicy, good flavor. One of the best.

Yellow Horse—Very vigorous, abundant; yellow, large, good culinary.

CRA3 APPLES.

Price, 25c each; \$2.50 per dozen.

Hyslop—This variety has been long and extensively cultivated. The trees are hardy and the growth strong and rather spreading. The fruit is produced in clusters; roundish ovate; dark rich red, covered with thick blue bloom; yellowish; sub-acid; good for culinary uses and for cider. September to December.

Truend—Tree is productive; fruit from 1½ to 2 inches in diameter; excellent for sauce and pies, is also good eating apple. Skin yellow, striped with red, vigorous and an early bearer. This is one of the best of early varieties, and gives a fruit with flesh of a creamy yellow, sub-acid and an astringent until fully mellow, when it is pleasant and agreeable. Ripe in August and September.

PEACHES.

Price of fine trees, unless otherwise noted, 15c each; \$1.50 per dozen; \$10.00 per 100.

We do not catalogue an extensive list of peaches, but all of these catalogued have been fruited by ourselves or by thorough orchardist and pronounced the very best peach up to date. The time of ripening is given here at Fort Worth.

Alexander—Highly colored, flesh greenish-white; very juicy, vinous and of good quality; matures from May 25.

Amelia—Very large, conical; white, nearly covered with crimson; flesh white; melting, juicy, sweet, rich, July 1 to 10.

Columbia—Very large, skin downy, dingy yellow; juicy and rich. Ripe about June 20, and continues for a month.

Crawford's Early—Large; yellow, with red cheek; flesh yellow; juicy and rich; very productive; a standard market variety and everywhere a success. July 1 to 10.

Crawford's Late—Large; yellow, with dark mottled red cheek. One of the very best market peaches. July 20 to 30.

Chinese Cling—Very large; specimens often measuring 14 inches in circumference. Usually a shy bearer, but of superior richness and flavor.

Duff's Yellow—(Cling)—Very large; yellow, with red wash; juicy, sub-acid; showy fruit. July 10 to 20.

Elberta—Large; yellow, with red cheek; juicy and high flavored, flesh yellow. An excellent shipper, Middle of July; 25c each.

Keiffer Pear.

Early Rivers—Pale straw, with a delicate pink cheek.

General Lee—Above medium; oblong; creamy white; carmine wash; flesh very finely grained, melting, very juicy and of high flavor; quality best. Cling. July 5 to 30.

Heath Cling—Large; skin creamy white, very seldom any red; juicy and sweet, of good aroma. Last of August.

Chilow—Very much like Elberta in color, size, shape and quality, except this is a cling. Good shipper. Very much praised in Travis county, Texas. Chinese Cling seedling.

Mamie Ross—Large; bulsh white flesh; semi-cling; productive, and one of the best for market. June 1 to 10.

Mountain Rose—Fruit large; skin white nearly covered with brilliant crimson; melting, sweet and delicious.

Oldmixon Cling—Large, oblong; white with pink cheeks; a good bearer.

Oldmixon Free—Large; creamy white; red cheek; flesh firm; juicy and well flavored. Last of July.

PEARS.

Prices, except where noted, 35c each; \$4.00 per dozen.

Bartlett—Large; buttery, melting, rich flavor; very popular.

Clapp's Favorite—Large, good quality, showy. July.

Duchess d' Angoleme—Very large, melting; juicy; good flavor. One of the very best pears for Texas. August and September.

Howell—Medium, very rich and juicy; a good bearer and grower. August.

Seckel—Small, but a very fine flavor: is among pears what Delaware is among grapes—the standard of fine quality. The tree is a beautiful grower, though not rapid, and is very long-lived. A good Seckel tree is always prized when it comes into bearing. August.

Keiffer—Very large; skin yellow, with a bright vermillion cheek; flesh brittle, very juicy, with a marked musky aroma; quality good. Matures from September to October. Tree very vigorous and prolific. Begins to bear when four years old. The fruit should be gathered during September in this latitude, and kept in a cool, dark room until mellow, when its quality as a table pear is greatly improved. It is of unquestioned value for canning and preserving, and is of the greatest practical use; price of trees, 4 to 6 feet, 30c; \$3.00 per dozen; \$20.00 per hundred.

NEWER VARIETY OF PEARS.

Within the last ten years there have been introduced a large number of new pears, of which the following list comprises the very best. Every one of these is supposed to be a decided acquisition.

Jefferson—The earliest pear known; 35c each.

Garber Hybrid—Resembles Keiffer in size, appearance and quality. Maturity, October. Tree of more open growth than Keiffer; 35c each.

Lawson or Comet—A showy, very early variety; yellow and crimson; of second quality, but profitable for market on account of its earliness and handsome appearance; 50c each.

Idaho—This is a seedling raised from the seed of a large red-cheeked pear (name unknown) by Mrs. Mulkey, of Lewiston, Idaho, who planted the seed about twenty years ago. The tree fruited the fourth from the seed and has borne annually ever since, seeming to be entirely hardy; 35c each.

PLUMS.

Price, except where noted, 25c each; \$2.50 per dozen; \$15.00 per 100.

PLUMS OF THE IMPROVED CHICKASAW TYPE.

Eagle—Medium to large; clear yellow, slightly tinged with red; sweet, juicy, and of excellent quality, valuable alike

for eating and cooking; tree a good grower and most remarkable bearer, being therefore an exceedingly profitable variety for the fruit grower. Begins ripening the latter part of June and continues until August 10, thus giving the fruit through an extended season; 25c to 50c each.

Golden Beauty—Medium, yellow, round; flesh firm and pleasant; should not be eaten until quite ripe, when the flavor equals that of the finest apricot. This is another late bloomer and sure bearer, and should be in every collection. August 10 to 25.

Gonzales—A Japan variety crossed with Wild Goose. Fruit very large, meaty, of a brilliant red. Finest of flavor. Good shipper and keeper. Tree very strong and immensely productive. Very valuable; 50c each.

Robinson—Fruit medium, nearly round, red on yellow ground; sweet, juicy and of excellent quality; very prolific and five to ten days later than Wild Goose; 25c each; \$2.50 per dozen.

Wild Goose—Large, somewhat oblong; bright red.

JAPANESE AND OTHER NEW PLUMS.

Botan Yellow Fleshed—Round with pointed apex, flesh yellow, very juicy; apricot flavor. Maturity June 25 to July 6.

Burbank—In general characteristics resembles Yellow Fleshed Botan. Color cherry red, mottled yellow.

Hatankio—Variable in shape, usually pointed, 1½ by 1¼ inches, but perfectly round specimens are often produced upon the same tree. Skin bright yellow, juicy, sub-acid, gage flavor; quality very good; clingstone. Maturity June 10 to 20.

Botan, Sweet or White Fleshed—2½ inches by 2¼ inches; skin green, nearly covered with dull purple.

Norman (Yeddo)—We have fruited this several years by the side of the Georgeson, or Mikado, which has been given as a synonym, but find it distinct and far better plum than the Georgetown, in fact, one of the very best of the Japan varieties. Tree stocky, vase-shaped in growth; exceedingly prolific; fruit very large, golden, broad, heart-shaped; meaty, firm, sweet, rich flavor; stone small, nearly free. Ripe just before Chabot; 10c each.

CHERRIES.

Cherries are rather uncertain in Texas, save in some localities. We have culled from long lists of cherries the finest varieties which seemed adaptable to our soil and climate, and we can supply the following sort; strong two-year-old trees.

Early Richmond, English Morello, May Duke, Olivet, Large Montmorency, Black Tartarian, Gov. Wood, Utah, Hybrid.

Price, 40c each; \$4.00 per dozen.

APRICOTS.

Make a good shade and ornamental tree, being an object of great beauty, especially when in bloom.

Price, 25c each; \$2.00 per dozen.

FIGS.

Price, 25c each; \$2.50 per dozen.

MULBERRIES.

Hicks Everbearing—A handsome, upright and rapid grower; very abundant and continuous bearer; 25c each; \$2.50 per dozen.

Russian—Very hardy, and extremely prolific; fruit of medium quality; 25c each.

Multicaulis—Non-bearing; the leaves are food for the silkworm, and for this purpose the variety has been largely planted; 25c each.

NUT-BEARING TREES.

Soft-Shell Almond—In appearance the almond tree, leaf and flower, resembles the peach, to which it is closely allied. Not a sure bearer on account of its early blooming. 25c each; \$2.50 per dozen.

Hard-Shell Almond—A more certain bearer than Soft-Shell. 25c each.

English Walnut—The common thin-shelled walnut of commerce. 50c each.

JAPANESE PERSIMMONS.

(Diosdyros Kaki)

Price, 35c each; \$3.50 per dozen.

QUINCES.

Price, 25c each; \$3.50 per dozen.

SMALL FRUITS.

GOOSEBERRIES AND CURRANTS.

These are classed among the uncertain fruits for Texas. They can be grown with moderate success in a moist, partially shaded place. Price, 15c each; \$1.50 per dozen.

RASPBERRIES.

We can supply any of the leading varieties of raspberries, including both the blackcap and the red sorts, in any quantity. Price, \$1.00 per dozen; \$5.00 per 100.

STRAWBERRIES.

Strawberries—Price, \$1.00 per 100; **Crescent Seedling**, Wilson's Albany, Chas. Downing Parker Earl and Mitchell's Early, \$1.25 per 100. These are varieties which will be found reliable all the time and under good cultivation will produce especially fine results.

BLACKBERRIES.

Price, 50c per dozen; \$1.50 per 100.

Dallas—A native of Texas and a week or ten days earlier than the Kittatiny; large, round, juicy, sweet; very productive.

Kittatiny—Very large, sweet and productive. This and the Dallas Blackberry give a succession of fruit for six to eight weeks.

GRAPES.

Price, except where noted, 15c each; \$1.50 per dozen; \$7.00 per 100. Write for special low price on large lots.

Agawam—Red; bunches large; berries very large, of a peculiar aromatic flavor; pulp soft; a very vigorous grape of the Rogers class.

Black Spanish—Large, black; very hardy; productive; a good arbor grape; 10c each. \$1.00 per dozen.

Catawba—Red; late, good, large, sweet, rich, musky flavor; extensively grown north.

Gotho—Bunch medium to large; berries large, oblong; yellowish green; reliable; very good.

Champion—Black; bunches medium; berries large, early and productive; 10c each.

Concord—Has long been the standard variety on account of its extreme hardiness, productiveness and adaptability to almost any soil, climate and condition; large; black; good for table, market or wine; 10c each; 75c per dozen; \$5.00 per 100.

Delaware—Bunches small, compact, shouldered; berries small, round, light red. One of the very best table or market grapes; 25c.

El Paso, or Mission—Medium; dark red; long clusters; very sweet. Very popular in the West and Southwest; 50c.

Herbemont—Bunches large, long, shouldered and compact; berries black, sweet, juicy; highly flavored. Fine wine grape.

Ive's Seedling—Bunches and berries medium, often shouldered; black when fully ripe; very early. This and the Champion are the earliest and most popular market grapes grown.

Niagara—White; bunch and berry very large; very showy and as hardy and productive as the Concord; a superb white grape, and one of the most profitable grown.

Niagara.

Triumph—White; bunch and berry very large; quality good; successful in the South, and therefore the variety to plant.

FRUIT PACKAGES.

We carry a large stock of fruit boxes and baskets, and can fill your orders promptly. Please advise us at your earliest convenience what you will probably want, so we can provide sufficient stock to meet all demands. Our boxes are popular and of the finest quality. No cottonwood.

Leslie wine-measure quart berry boxes	\$ 3.50 per 1000
24-quart crates for above	8.00 per 100
1/2-bushel boxes	4.00 per 100
3/4-bushel boxes	3.75 per 100
4-basket crates, complete	11.50 per 100
8-pound Climax baskets, complete	4.50 per 100

Special prices to large buyers.

Tacks for berry boxes, 50c per pound.

Ornamental Department

SHADE TREES.

Sycamore—This is one of the most popular shade trees for all purposes; a sure and rapid grower, and possessing long life and handsome appearance. Price, 10 to 12 feet, \$1.00

each, \$10.00 per dozen; 8 feet, 50c each, \$5.00 per dozen; 6 feet, 25c each, \$2.50 per dozen; 4 feet, 15c each, \$1.50 per dozen.

Willow, Weeping—Price, 25c each, \$2.50 per dozen.

Poplar, Silver—Beautiful Silver foliage; good grower. Price, 25c each; large trees, 50c.

Poplar, Lombardy—Very rapid, upright grower; cannot be excelled as a handsome avenue tree, its striking appearance rendering it very desirable as a decorative feature. Price, 10 feet, 50c each, \$5.00 per dozen; 7 feet, 25c each, \$2.50 per dozen; 5 feet, 15c each, \$1.50 per dozen.

Ash Native—The well known tree; hand-ome shape and color. Price 6 to 8 feet, 20c each, \$2.00 per dozen; 8 to 10 feet, 35c each, \$3.50 per dozen.

Box Elder—Another well known native tree, excellent for shade. Price, 6 to 8 feet, 20c each, \$2.00 per dozen; 8 to 10 feet, 35c each, \$3.50 per dozen.

Cottonwood—A rapid grower. Price 25c each; large trees, 50c to \$1.00 each.

Catalpa Speciosa—Horses and cattle will not touch it. It is best described by J. C. Teas, of Missouri, who has for years been making a specialty of catalpa. He says: "Of all the trees that have been suggested as adapted to the formation of timber plantations, the catalpa speciosa stands pre-eminent. Its exceedingly rapid growth, its adaptation to almost all soils and situations, its wide range of latitude, ranging from Canada to the Gulf of Mexico, the ease and certainty with which it is transplanted, its strong vitality and freedom from insects, the incomparable value of its timber; the almost imperishable nature of the wood when used for posts, railroad cross-ties and other exposed situations, to say nothing of the handsome and stately appearance of the tree, all point to catalpa speciosa as the tree to plant." We have a good stock of fine trees. Price, transplanted trees, 10 feet, 50c each, \$5.00 per dozen; 8 feet, 40c each, \$4.00 per dozen; 7 feet, 30c each, \$3.00 per dozen; 6 feet, 20c each, \$2.00 per dozen; 4 feet, 10c each, \$1.00 per dozen.

Soft Maple—With many people the favorite shade tree for this climate. If cultivated for a very few years it makes a rapid growth, which can hardly be equaled by any other tree for the freshness of its foliage and its beautiful appearance. It thrives best in sandy soil, though with a little care will

grow readily in black land. It is the well known and very popular "silver maple" of the north. Price, 12 feet, 75c each, \$7.50 per dozen; 10 feet, 50c each, \$5.00 per dozen; 8 feet, 25c each, \$2.50 per dozen; 6 feet, 15c each, \$1.50 per dozen.

Umbrella China.

Umbrella China—Price, 7 feet, branched, \$1 each, \$10.00 per dozen; 6 feet, 50c each, \$5.00 per dozen; 4 feet, 25c each, \$2.50 per dozen; 2 to 3 feet, 10c each, \$1.00 per dozen; very large specimens, \$2.00 to \$3.00 each.

Elm White—Price, 8 to 9 feet, 40c each, \$4.00 per dozen; 6 to 8 feet, 25c each, \$2.50 per dozen; 6 feet, 15c each, \$1.50 per dozen.

Poplar—Tree as erect and symmetrical in its growth as a Lombardy Poplar; 25c each.

FLOWERING SHRUBS.

Price, except where noted, 25c each, \$2.50 per dozen.

Altheas—Hardy and very free flowering; will bloom continually from June until frost. Double white, double purple and semidouble pink.

Calycanthus Floridus, or **Sweet Shrub**—Flowers double of a chocolate color and very fragrant, 35c.

Cydonia, **Japanica**, or **Japan Quince**—Covered in early spring with bright scarlet blossoms.

Crape Myrtle—The well known flowering shrub, for small tree; very showy in summer and fall. Purple; pink, crimson; 25c each; white, 50c each.

Duetzia—A neat, bushy shrub, bearing in spring clusters of perfect flowers that give exquisite delight. **Crenata Fi Pi**—Double flowering and exceedingly handsome variety, flowers white tinged rose. **Gracilis**—Flowers pure white, bell-shaped, quite dwarf; it is also valuable as a pot plant for winter blooming in conservatory. **Candidissima**—Pure white.

Honey Suckle Bush or **Upright**—Early blooming; very fragrant.

THE HARDY CHINESE MATRIMONY VINE—NOVELTY.

(Lycium Chinese.)

It is a most vigorous, hardy, climbing plant when trained to an arbor, fastened to a fence, attached to a tree, to the side of a house, the pillars of a piazza, or in any location where a hardy, vigorous climber is desired. Price, first size, extra

CHINESE
MATRIMONY
VINE

strong two-year-old plants, 50c each, \$4.50 per dozen; young plants (which will bloom and fruit abundantly this year), 25c each, \$2.50 per dozen.

Hydragea paniculata Grandiflora—Of spreading form, bearing immense pyramidal panicles of white flowers more than a foot long, which change to pink and finally to purple; blooms from June to frost. It is a very attractive plant, its clusters of bloom presenting a striking appearance; 25c each.

Jasmine Catalanian—A hardy shrub with beautiful foliage and fragrant white flowers. This plant always gives pleasure, and is effective in well arranged grounds.

Lilac—Grows and blooms well here. **Purple**—The well known variety. **White**—Bears large panicles of pure white blossoms; 25c each.

Pomegranate—Grows here as a flowering shrub, but grows larger and bears abundant crops of fruit in Southern Texas.

Honeysuckle—Chinese evergreen, golden netted, coral and yellow woodbine; all constant bloomers; 25c each.

Spiraea—One of the most useful flowering shrubs; very hardy and free flowering. **Callosa Alba**—Flowers white; everblooming; plant dwarf. **Prunifolia**—Flowers small, pure white; very double; produced in great profusion upon long, slender branches. **Reevesii**, or **Bridal Wreath**—The well known favorite single white. **Reevesii fl. pl.**—Same as above, but double and more lasting. **Van Houttei**—Large white flowers. **Colloca Macrophylla**—Leaves very large; growth robust; flowers red, in umbels. **Billardii**—Flowers in spikes, deep pink.

Feed International Stock Food to your Horses, Cattle, Hogs and Chickens.

HYBRID LARGE-FLOWERED CLEMATIS.

Without exception the finest climbers we have, blooming throughout the greater part of summer and fall. The flowers are from four to six inches across and from their graceful contour resemble huge butterflies hovering among the green leaves. A plant in full bloom is one of the most conspicuous and beautiful objects, and one that invariably attracts attention. The support upon which they are allowed to grow should be durable and permanent, wire netting being the best support for this purpose.

Clematis.

Jackmanni—The best known of the fine perpetual clematis. Blooms from April to October. Flowers intense violet purple, remarkable for their velvety richness; 50c each.

Hybrida Sieboldi—Silvery lavender—a most beautiful shade. We consider this the most satisfactory for general planting; 50c each.

Henry—Commences to bloom in June. Its first bloom is immense, after which it blooms at intervals during the whole season. Rich creamy white; 50c each.

Duchess of Edinburgh—Double white; 50c each.

Extra strong field grown plants, 75c each.

AMPELOPSIS VEITCHII.

(See Cut.)

Boston or Japan Ivy—Probably no climber has been so generally used the last few years. The leaves of this beautiful climber, resembling in shape the English Ivy, overlap one another closely, changing in the fall to the most vivid autumnal tints—gold, purple and scarlet—remaining so until they drop. It clings to wood, stone or brick, painted or unpainted, requiring no other support than a smooth surface, to which it clings with tenacity. No buildings are considered too handsome to cover with this plant, and the most unsightly buildings are made picturesque by its use. Many city residences are covered with it, to which it lends an air of elegance. It preserves and enhances the beauty of the most intricate architectural outlines. Extra strong field-grown plants 35c.

HEDGE PLANTS.

Box Tree—Beautiful evergreen hedge; not thrifty in sand, but it is so in clay or black land, where it always does well. Small plants for borders, \$3.00 per 100.

Privet California—Early evergreen; a strong pyramidal shrub, with bright green leaves and white flowers; makes a most desirable hedge; grows very rapidly trimmed in any shape; \$6.00 per 100.

EVERGREENS.

The handsomest, most easily grown and useful of the following list are the **Magnolia Grandiflora**, **Golden Arbor Vitae** and **Rosedale Hybrid**. These will grow in any part of the state, in any soil, and pretty when young, and never outgrow their beauty, as do most evergreens, but grow more handsome the longer they live. Note the reduction in price of **Rosedale Hybrid**.

Arbor Vitae—(Chinese.) Hardy and rapid grower; inclined to branch; but can be made a compact tree by frequent and careful pruning. 2 feet, 25c each, \$2.50 per dozen; 3 to 4 feet, 50c each, \$5.00 per dozen; small plants, 10c each, \$1.00 per dozen. **Golden**—Very close and symmetrical in its growth. It is considered the leading and most popular evergreen in the south. 12 to 15 inches, 25c; 15 to 20 inches, 50c; larger plants, \$1.00 to \$2.00. Try a few of our **Golden Arbor Vitae**. 2½ feet, at \$1.00 each, \$10.00 per dozen, and see what fine ones they are.

Box Tree—Dark, glossy, green and vigorous in stiff soil, but not so much so in sandy soil; 25c.

Cedar or Lebanon—A handsome and vigorous tree, with wide spreading branches; attains a great size; 50c to \$2.00.

Cape Jasmine—This is a good plant for southern and eastern Texas, but too tender for here; 25c to \$1.00.

Cedrus Deodara—Another very vigorous and large growing cedar, with lighter green foliage; 50c to \$1.00.

Cupressus Pyramidalis—(Pyramidal Cypress)—Compact upright grower; very pretty; 50c to \$1.00.

Euonymus Japonica—A hardy and ornamental plant with rich handsome foliage. Small plants, 10c to \$1.00 per dozen. Larger plants, 25c and 50c each.

Magnolia Grandiflora—This is the grandest of all evergreen and flowering trees; hardy in this latitude. There are now a number of blooming trees in Fort Worth. 1 foot, 25c; 2 feet, 50c; 4 feet, \$1.50. (See cut page 30.)

Ampelopsis Veitchii.

Oleander—A good house plant, vigorous and hardy 200 miles south or east of Fort Worth; pink and white. Small plants, 25c; larger plants, 50c to \$1.00.

Retinospora—Grows well here, and is being planted extensively. **Pumosa**—Graceful, plum like fronds and branches, a good grower, popular and quite pretty; 50c. **Squarrosa**—Dense growing, handsome and hardy; 25c; large specimens, 50c.

Pittosporum Tobira—Like the Oleander, it is not quite hardy here. A pretty, compact evergreen, with glossy, dark-green leaves and fragrant cream-colored blossoms; 50c.

Magnolia Grandiflora.

Rosedale Hybrid—Pronounced by all nurserymen who have seen it, the handsomest evergreen of its class. It originated at the Rosedale Nurseries, in Washington county, Texas, and is a true hybrid, a cross between the Golden Arbor Vitae *Retinospora Squarrosa*. It has the same dense, compact, upright and uniform growth as the Golden Arbor Vitae, while in texture and color it resembles the *Retinospora*, except that it is soft and feathery to the touch, and in color it is a bright, fresh pea-green, very striking and attractive. Being a native of Texas it seems to be perfectly adapted to this peculiar climate, and does well in almost any situation, amply repaying the expense and labor of purchase and planting. It retains the same bright, healthy appearance summer and winter. It is inclined to be dwarf, and apparently will not grow more than 6 or 8 feet high. It seems perfectly proof against drouth, red spider and other enemies of evergreens, and has become a popular tree with lovers of that class of growth; 10 to 15 inches, 25c; 18 to 20 inches, 50c.

Well rooted pot-plants 10c each; 3 for 25c; 75c per dozen; \$2.00 per 100; per 1000 \$25.00.

WE PREPAY EXPRESS CHARGES ON ALL NURSERY STOCK AND GREEN HOUSE PLANTS WHEN THE AMOUNT OF PURCHASE IS \$5.00 OR MORE MONEY MUST ACCOMPANY ORDER.

Poultry Department.

290 MILLIONS.

The value of the poultry output in the United States in one year greater than the Wheat or Cotton Crop.

Judge Theodore Sternberg, of Ellsworth, Kansas, Secretary of the American Poultry Association, furnishes the following statements of facts and figures concerning the poultry industry. He says:

"In 1898 the value of the poultry output was \$7,018,320, and Henry county alone marketed \$401,160 worth of chickens and eggs. The poultry crop of the United States in 1896 was \$250,000,000, which is greater than either the wheat or the cotton crop. The hen produces enough money in a year to pay the expenses of the schools of the country and have \$100,000 left over."

We have so many inquires for chickens, eggs and chicken supplies, we have concluded to embark in the chicken business in connection with our other lines and want to say, should you be interested in improving your breeds of chickens, you can procure from us the following: Brown

Leghorns, White Leghorns, Buff Leghorns, Light Brahmas, Buff Cochins.

Some of these chickens are owned by us, and others are owned by chicken fanciers with whom we have made arrangements to have them furnish us eggs. Our patrons can rely on

it that the eggs procured from us are fresh and fertile and from high grade chickens. Any of our customers or persons

interested with a view of purchasing will be given any information concerning the breeding of any of the fowls mentioned.

	Per 13.
Silver Speangled Hamburgs	\$2.00
Brown Leghorns	2.50
White Leghorns	2.50
Buff Leghorns	2.50
Light Brahmas	2.00
Buff Cochins	3.00
Barred Plymouth Rocks	2.50
White Plymouth Rocks	2.50

Our eggs will be packed in neat Climax baskets and guaranteed to reach destination swiftly. Further, we will guarantee not less than six of the thirteen eggs to hatch.

CLIMAX LEG BAND.

Made of copper, in six sizes, will fit any fowl, can not come off, numbered from 1 up to any number you want. Price, per dozen 25c, postpaid. If your fowls stray from home or get mixed with your neighbor's fowls you can identify them.

SELECTED SUNFLOWER SEED.

All high authorities on poultry topics recommend sunflower seed to be fed as a variety to poultry of all kinds. The seed we offer is first class in all respects, and is the true mammoth Russian striped variety. When ordering supplies do not fail to include this; price, 10-pound sack, \$1.00; 25-pound sack, \$2.50; 50-pound sack, \$5.00.

We Carry Everything in the Poultry Line.

DEODORIZED BLOOD MEAL—SUMNER'S PROCESS.

A highly recommended article for laying hens and growing chicks. It is the most concentrated of all the articles of animal food for poultry; being nothing more nor less than fresh beeves' blood, dried or evaporated by a special process and reduced to a dry meal which is almost odorless and will keep a long time. Every ounce of it represents a pint of raw blood, consequently a little of it goes a long way, making it quite economical to use. It has been tried by most of our experienced poultry men, who speak loudly in its praise, and we advise all to give it a trial; price, 10-pound sack, \$100; 50-pound sack, \$2.25; 100-pound sack, \$8.00.

LAMBERT'S DEATH TO LICE.

This preparation will rid your fowls of all vermin, causing them to be healthy and profitable. It is both cheap and effectual. You cannot see the lice on poultry unless you

look where they are, which is usually among the fluffy feathers beneath the vent. Ticks on sheep will disappear when treated with this powder. If you keep a horse you need it. Lice on a horse will worry the animal until killing it. Cattle often get lousy and this is a safe and certain cure. In fact, lice on anything can be

exterminated by the use of this remedy. Much depends upon keeping the poultry house clean by using kerosene on the roosts, whitewash on the walls, and at the same time the powder on the birds themselves and in their nests. Setting hens well dusted during incubation will bring off a healthy brood that will need no pampering to make them grow. Fur or carpets are never moth-eaten where this powder has been applied. Used in nearly every State in the Union, Canada and British Columbia. Price, 5-ounce box, 10c; 15-ounce box, 25c; 48-ounce package, 50c; 100-ounce package, \$1.00. If it be sent by mail add 1 cent per ounce to pay postage.

OVAMEAD.

The Greatest Egg Producer in the World.

Ovamead contains no spices whatever, nor will it in any way injure the fertility of the eggs. Many breeders are now using it in their breeding yards and find that what we say is

the truth. Ovamead is strictly for making hens lay. It is of no use whatever to the many ills to which fowls are subject. It acts solely upon the egg-producing organs of fowls, strengthening and stimulates them to action. Ovamead is not a food, but it is to be put in the food you feed your fowls. The amount specified to be given each day seems small but it is enough. If too much is given, the egg will be hurried through the oviduct and be discharged minus its shell. Ovamead will not only make fowls lay regularly, even in the coldest weather, but will make them lay larger eggs. A fowl always lays an egg the size of her oviduct. Ovamead contains an ingredient which expands the oviduct and thus the hen is enabled to lay a larger egg. Full directions for using accompany all Ovamead sold. It takes from two to

O V A M E A D

— THE GREAT —

BELGIUM EGG PRODUCER

MANUFACTURED SOLELY BY THE

OVAMEAD MFG. CO., ROCHESTER.

IT MAKES HENS LAY

four days to start the fowls to laying; when once they have begun, however, they continue to lay their eggs. Prices, No. 1, enough for 10 hens one month, (trial size) 25c; No. 2, enough for 30 hens one month, 50c. Postage prepaid.

CRUSHED OYSTER SHELLS.

This is one of the most important articles for fowls. Oyster shells act as double capacity, as a shell producer and as grit to help digest the food. If supplied your hens will be healthier, lay more eggs and with a stronger shell. Can furnish this in two sizes, coarse and fine ground. Price, 50-pound sack, \$1.25; 100-pound sack, \$1.75.

DRY BONE MEAL.

This article is made from fresh selected bone direct from the slaughterhouse, and after being ground is thoroughly dried by a special process so it will keep any length of time in any kind of weather. We have it in two sizes. The coarse, or granulated should be kept before your fowls in open boxes and they will help themselves to just enough and no more. The fine ground meal is used to mix in soft feed for young chicks. Price, 25 pounds, \$1.00; 50 pounds, \$2.00; 100 pounds, \$3.75.

GRIT, CRUSHED FLINT.

Poultry of all kinds must be supplied with sharp grit to help grind the food in the gizzard, and if they do not have access to a natural supply it must be furnished them in proper size and shape. Smooth, round stones, such as found in ordinary gravel, will not answer the purpose, as sharp edges are necessary to properly grind the food so it can readily be administered. Unless supplied with sharp grit a large portion of the food passes through the fowl in an undigested state, and the result is that more is required, while the return in eggs and pounds of flesh is comparatively small. When a true grit is wanted we recommend this. Price 5c per pound; 100 pounds \$3.75.

TESTED VEGETABLE SEED

TABLE SHOWING QUANTITY OF SEED USUALLY SOWN UPON AN ACRE.

Barley, broadcast (40 lbs. per bu.).....	2 to 3 bus.
Bean, dwarf, in drills (60 lbs. per bu.).....	1½ lb.
Bean, pole, in hills (60 lbs. per bu.).....	10 to 12 qts.
Beet, Table, in drills.....	6 lbs.
Beet, Mangle Wurzel.....	5 lbs.
Broom Corn, in hills (46 lbs. per bu.).....	8 to 10 qts.

Buckwheat (48 lbs. per bu.).....	1 bu.
Cabbage, in beds to transplant.....	½ lb.
Carrot, in drills.....	3 to 4 lbs.
Clover Red (60 lbs. per bu.).....	20 lbs.
Clover, White, (60 lbs. per bu.).....	12 to 15 lbs.
Clover, Alsik (60 lbs. per bu.).....	10 lbs.

Clover, Lucerne or Alfalfa (60 lbs. per bu.)	30 lbs.
Corn, in hills	8 to 10 qts.
Corn, for fodder (56 lbs. per bu.)	2 bus.
Cucumber, in hills	2 lbs.
Flax, broadcast (56 lbs. per bu.)	1½ bus.
Grass, Kentucky Blue (14 lbs. per bu.)	3 bus.
Grass, Orchard (14 lbs. per bu.)	3 bus.
Grass, English Rye (24 lbs. per bu.)	3 bus.
Grass, Red Top (10 lbs. per bu.)	3 bus.
Grass, Timothy (45 lbs. per bu.)	3½ bus.
Grass, Hungarian (48 lbs. per bu.)	1 bu.
Grass, Lawn (15 lbs. per bu.)	4 bus.
Grass, Johnson (55 lbs. per bu.)	1½ bus.
Grass, Bermuda (46 lbs. per bu.)	3 lbs.
Melon, Musk, in hills	2 to 3 lbs.
Melon, Water, in hills	2 to 3 lbs.
Oats, broadcast (32 lbs. per bu.)	2 to 3 bus.
Onion, in drills	6 to 8 lbs.
Onion Seed, for sets, in drills	50 lbs.

Onion Sets, in drills	8 to 12 bus.
Parship, in drills	4 to 6 lbs.
Pea, Round, in drills (60 lbs. per bu.)	1½ bus.
Pea, Wrinkled, in drills (55 lbs. per bu.)	1½ bus.
Pea, broadcast	3 bus.
Potato, cut tubers (60 lbs. per bu.)	8 bus.
Pumpkin, in hills	3 lbs.
Radish, in drills	8 to 10 lbs.
Rye, broadcast (56 lbs. per bu.)	1½ to 2 bus.
Squash, in drills	8 to 10 lbs.
Squash, bush varieties in hills	4 lbs.
Squash, running varieties in hills	3 lbs.
Sugar Cane (50 lbs. per bu.)	50 lbs.
Tomato, to transplant	4 lb.
Turnip, broadcast	2 lbs.
Turnip in drills, 1 oz. to 250 feet of drill	1½ lbs.
Vetch, broadcast	2 to 3 bus.
Wheat, broadcast (60 lbs. per bu.)	1½ to 2 bus.

In the following pages we have endeavored to list the cream of all the varieties best adapted to the South, weeding out many varieties that are catalogued by Northern seedmen, but which experience has proven to us to be UNWORTHY in this section. We take great pains to INFORM OURSELVES fully as to the true CHARACTER OF EVERYTHING OFFERED. IT IS OUR CONSTANT AIM TO GAIN AND HOLD THE CONFIDENCE OF ALL OUR CUSTOMERS AND ASSURE THEM FROM DISAPPOINTMENT.

SEEDS POSTPAID BY MAIL.

Please bear in mind that the prices in the following list include prepayment of postage by us on all seeds offered by the packet, ounce, quarter-pound, pound, pint or quart. Thus, you have only to send us the catalogue price, and we guarantee safe delivery by mail, postage prepaid. If the seeds are to be sent by express, at the buyer's expense, deduct eight cents for a pound, eight cents for a pint, and fifteen cents for a quart. Half pounds supplied at pound rates; half bushel at bushel rates.

Market gardeners, or other large planters, requiring larger quantities of seeds than are here offered are invited to write to us for special prices, particularly purchasers of peas, beans, corn, onions, spinach; cabbage and turnips. In writing please state plainly whether you are a market gardener, florist, dealer in seeds, etc.

OUR PRICES.—In comparing our mail prices, especially on heavy seeds, such as peas, beans and corn, by the quart, pint and half-pint, and other seeds by the pound and quarter pound, you must bear in mind that the postage is added, while a number of other seedmen give you prices without including postage, but require you to remit in addition eight cents per pound and fifteen cents per quart to pay the postage, thus making their prices equal to and frequently more than ours.

OUR WARRANTS.

We warrant all money to reach us if sent according to our instructions.

We warrant the plants to reach you in good growing condition.

We warrant you will be pleased with our manner of dealing, and

We warrant you will tell all your friends where to buy plants and seeds.

We are determined that every package of goods we send out shall be perfectly satisfactory in every respect.

PACKET SEED DISCOUNTS.

This does not refer to seeds offered by weight or measure, but to seeds in packet only; nor does it refer to potatoes, onion sets or bulbs.

For 25 cents you may select 8 five-cent packets of Vegetables or Flower Seeds.

For 50 cents you may select 17 five-cent packets of Vegetables or Flower Seeds.

For \$1 you may select seeds in packets (no ounces, remember) to an amount of \$1.50.

For \$2 you may select seeds in packets (no ounces, remember) to an amount of \$3.00.

For \$5 you may select seeds in packets (no ounces, remember) to an amount of \$9.00.

BULK SEED DISCOUNTS.

This discount refers to seeds quoted in catalogue by weight or measure, and not to potatoes, onion sets or bulbs, neither to seeds in packets.

On an order of \$5 - - - - 10 per cent

On an order of \$10 - - - - 12 per cent

On an order of \$20 - - - - 15 per cent

Money must accompany all orders when the discount is applied.

OUR EIGHTY-CENT COLLECTION—POSTPAID BY US.

32 packets for 80 cents, free by mail. At the low price at which this collection is sold we can allow no changes.

- Beans, Kidney Wax Dwarf—Yellow Pods.
- Southern Prolific—Best pole or corn bean.
- Beet, Eclipse—Very early and good.
- Dewing's Blood Turnip—Best general use.
- Cabbage, Extra Early Wimingstead, Etc.
- Flat Dutch.
- Celery, Golden Heart Dwarf.
- White Plume—Self Blanching.
- Early Raddin—Earliest corn.
- Stowell's Evergreen—Sweetest, best main crop.
- Cucumbers—Arlington White Spine—Greenest and best.
- Early Cluster—Best forcing; best early.
- Lettuce, Curled Simpson.
- Hanson—Best all season.
- Watermelon, Jones' Jumbo—Quality can't be beat.
- Kolb Gem—Best shipper; choice;
- Muskmelon, Extra Early Hackensack—A No. 1.
- Onion, Yellow Danvers Globe—Best general crop.
- Italian Brown—For table and pickles.
- Okra, Dwarf Velvet.
- Pepper, Ruby King—Sweet; largest of all.
- Pumpkin, Sweet or Pie—Best table.
- Peas, Alaska.
- Dwarf White Marrowfat—Immense pods.
- Radish, Long Scarlet—Good or oreing in or outside.
- New Charter—Best early or late.
- Brightest Scarlet.
- Squash, Mammoth Scallop—Summer.
- Orange Marrow—New; very fine.
- Tomato, Livingston's Beauty—No better.
- Mikado.
- Turnip, Purple Top Strap Leaved.

16 packets for 48 cents. We will send Nos. 1, 4, 6, 7, 10, 12, 14, 15, 17, 18, 20, 21, 23, 26, 29 and 30.

Three collections for \$2.20; six collections, 192 packets, for \$4.25.

Our packets of seeds are much larger than those you buy from your merchants, and the seeds are always fresh.

ARTICHOKE.

✓ **Green Globe**—Produces large globular heads; scales green shading to purple; best for general use; packet 5c; ounce 15c.

JERUSALEM ARTICHOKE.

Entirely unlike the common artichoke, except in flavor after cooking. They are cultivated for their tubers, which are especially useful for stock feeding, though they have a table use as pickles. Hogs and sheep thrive on them, and they are said to increase the flow of milk in new milch cows. They are enormously productive, yielding 1,500 bushels per acre. Cultivate like potatoes, but plant them in rows four feet apart, when grown in strong soils. By mail, per quart, 25c; by express, per peck, 50c; ½ bushel, 85c; bushel, \$1.50.

ASPARAGUS PLANTS.

Spargel Pflanzen.

✓ **Conover's Colossal**—One-year-old roots, per 100, 50c. (by mail 75c); two-year-old roots, good plants, per 100, 85c. (by mail \$1.25).

ASPARAGUS SEED.

One ounce produces about 500 plants.

✓ **Conover's Colossal**—The standard variety of large size, tender and of excellent quality; packet, 5c; ounce, 10c.

BROCCOLI—Spargel Kohl.

✓ **Large White Mammoth**—Heads compact, large and white; packet, 5c; ounce, 10c; ¼ pound, \$1.25.

BEANS—Snap.

Our prices on beans are Net. Send additional money if to be sent postpaid by mail; pint, 10c; quart, 15c.

✓ **Giant Stringless Green Pod**—This is a decided improvement over the Red Speckled Valentine Bean. It is ready for market with a more prolific crop of pods, a week earlier, averaging five to six inches in length, and they are always absolutely stringless, round, full and fleshy. It is more prolific, makes larger pods than Burpee's Stringless, and surpasses other varieties in crispness and flavor. We strongly recommend it to our gardeners and truckers, believing it will be found a most superior variety; packet, 5c; quart 35c; peck, \$1.50.

✓ **Wood's Earliest Red Speckled Valentine**—Earlier and more productive than the ordinary strains of Red Speckled Valentine. It is a cut-short, round-podded; of fine quality and flavor, and one of the most popular sorts in cultivation, either for the trucker, market, or private gardener. Packet 5c., quart 35c., peck \$1.50.

✓ **Burpee's Stringless Green Pod**—The introducer claims that it is entirely stringless and earlier than the Red Speckled Valentine. It is round-podded, of excellent quality, and worthy of extended cultivation. Packet 5c., quart 35c., peck \$1.50.

✓ **Early Mohawk, or Brown Six Weeks**—First early, hardy long, green pods, broad and flat. Packet 5c., quart 35c., peck \$1.50.

✓ **Early Yellow Six Weeks**—Extra early, green podded, sort. Packet 5c., quart 35c., peck \$1.50.

✓ **Extra Early Refugee**—Has all the good qualities of the well known Refugee, but is ready for the market ten days earlier. An immense yield and sure to produce a crop in a wet or dry season. A fine shipper and fast becoming one of our most popular round green-podded snaps for both spring and summer planting. Packet 5c., quart 35c., peck \$1.50, bushel \$4.50.

✓ **Davis Kidney Wax**—One of the best and most valuable varieties in cultivation. It is a first early, nearly always rust proof, and extraordinarily productive. It holds its pods well off the ground, always matures plump, full and solid, and of a beautiful yellow appearance. Packet 5c., quart 45c., peck \$2.50.

✓ **Wardwell's Kidney Wax**—One of the most popular productive wax sorts. The pods are long, thick, flat and tender. A great favorite for shipping, the home market and family garden. Packet 5c., quart 45c., peck \$2.50.

✓ **Black Wax**—A favorite main crop wax variety. Packet 5c., quart 45c., peck \$1.75.

✓ **Dwarf Golden Wax**—A first early; pods flat, stringless of rich golden color. Packet 5c., quart 25c., peck \$1.75.

POLE OR CORNFIELD SNAP BEANS.

Culture—Pole beans are more sensitive to cold and wet than the bunch beans, and should not be planted before May. Set poles eight feet long firmly in the ground, four feet apart each way, and put five or six beans, eye downward, in each hill. It requires about one pint to plant one hundred hills, one to two pecks to plant an acre. They are also largely planted in corn.

✓ **Old Homestead or Improved Kentucky Wonder**—This is the earliest of all the green-podded pole beans. Enormously productive, bearing its pods in clusters. The pods are long, crisp, tender and bright green in color. A very prolific variety, and one of the best in our list. Packet 10c, quart 35c., peck \$2.

✓ **Soothern Prolific**—Very productive; makes excellent green cut-short snaps. Packet 5c, quart 35, peck \$1.75.

✓ **Fat Horse or Creaseback**—One of the earliest of pole snaps, exceedingly productive; pods produced in clusters. Packet 5c, quart 30c, peck \$1.75.

✓ **Scarlet Runners**—An ornamental variety, producing bright scarlet flowers. The shell beans make an excellent table dish. Packet 10c, quart 35c.

✓ **Lazy Wife's**—The pod grows from 6 to 8 inches long, entirely stringless and of a rich buttery flavor when cooked. The pods remain green and retain their tender rich flavor until ripe.

Packet 10c
pt., 25c., quart
65c.

Golden

Cluster Wax—

Undoubtedly the earliest pole variety. Although it begins to bear early it continues until frost. Everyone is surprised at their beautiful appearance and productiveness. The pods are from 6 to 8 inches long borne in clusters of from 3 to 6, and are most freely produced; stringless, very tender of delicious flavor; packet 10c; pint, 35c; quart, 55c.

Horticultural or Speckled Cranberry—Round, speckled bean, tender for snap beans. This old favorite is not excellent for shelling and succotash; packet, 5c; pint, 30c; quart 35c.

BURPEE'S BUSH LIMA.

This is the only bush form of the true large Lima Bean. First named and introduced by us in 1890. It is universally pronounced the most valuable novelty ever introduced. There is absolutely nothing to compare with it.

Burpee's Bush Lima comes absolutely true from seed. The bushes grow 18 to 20 inches high, of stout growth and always erect, yet branching so vigorously that each plant develops into a magnificent circular bush form, two to three feet in diameter. It is an immense yielder, the handsome large pods being well filled with very large beans, identical in size and luscious flavor with the well known large Pole Limas. Our stock is now exclusively of the New Improved "Quarter Century" strain described below. Price of the genuine seed of Burpee's Bush Lima: Per packet, 10c; pint, 35c; quart, 50c.

HENDERSON'S DWARF LIMA BEAN.

This is the only variety of the Dwarf Lima that we have found satisfactory in Texas. It grows in compact bush form and produces large crops. Packet 10c; pint 30c; quart 45c; peck \$2.00.

BEETS.

One ounce of seed to forty feet of drill; five to six pounds to the acre.

✓ **Eclipse**—A very early and handsome, smooth, dark globe-shaped beet with small top; in earliness and quality it is very desirable. Packet 5c; ounce 10c; $\frac{1}{4}$ pound 25c; pound 50c.

✓ **Egyptian**—Very early dark blood red of medium size, tender and sweet; used for forcing. Packet 5c; ounce 10c; $\frac{1}{4}$ pound 15c; pound 50c.

Edmund's Turnip Beet

✓ **Dewey's Improved Blood Turnip**—Best main crop variety. Roots smooth and handsome, good size, tender and sweet. A great favorite with marketmen. Our stock of this is grown from selected beets, and is unexcelled by any in the country. Packet 5c; ounce 10c; $\frac{1}{4}$ pound 15c; pound 50c.

✓ **Early Blood Turnip**—Packet 5c, ounce 10c, $\frac{1}{4}$ -pound 15c, pound 50c.

✓ **Early Flat Red Bassano**—Packet 5c, ounce 10c, $\frac{1}{4}$ -pound 15c, pound 50c.

✓ **Bastian's Early Blood Turnip**—Quite early; blood-red color, smooth, fine form. Packet 5c, ounce 10c, $\frac{1}{4}$ -pound 15c, pound 50c.

✓ **Long Dark Red**—A good keeper, and grows especially for winter use. Packet 5c, ounce 10c, $\frac{1}{4}$ -pound 15c, pound 50c.

✓ **Edmund's Turnip**—Deep red in color, round and smooth; good size, small top, very early and decidedly popular. Packet 5c, ounce 10c, $\frac{1}{4}$ -pound 15c, pound 50c.

CABBAGE.

This vegetable requires deep, rich, mellow soil, high manuring and good culture. For the cabbage worm try Drumm Sure Death to all vegetable Insect Pests. (See Insect Destroyers.) One ounce of seed produces about 1500 plants; half pound of seed grows enough plants to set an acre.

Burpee's All Head—A very reliable header; large, round, flattened heads of the Flat Dutch type; a good keeper and shipper, and has become exceedingly popular. Packet 5c, ounce 20c, $\frac{1}{4}$ pound 75c, pound \$2.50.

Early Dwarf Flat Dutch

✓ **Extra Early Express**—Earliest cabbage in the world. This new and very early cabbage, while not as large as the Jersey Wakefield, is several days earlier, and for a first early variety cannot be excelled. Packet 5c, ounce 15c, $\frac{1}{4}$ -pound 60c, pound \$2.00.

✓ **Early Dwarf Flat Dutch**—An excellent second early variety, producing fine, large heads after the first early varieties have disappeared. Packet 5c, ounce 15c, $\frac{1}{4}$ -pound 50c, pound \$1.75.

✓ **Large Early Work**—One of the earliest; heads small, heart-shaped, fairly firm, good quality. Packet 5c, ounce 15c, $\frac{1}{4}$ -pound 35c, pound \$1.25.

✓ **All Seasons**—A greatly improved strain of Early Flat Dutch. Heads are very large, round, solid, and of the quality, keeping, as well as winter sorts. Packet 5c, ounce 20c, $\frac{1}{4}$ -pound 50c, pound \$1.75.

✓ **Filderkraut**—Introduced from Germany several years ago; it is very solid and sure to head; heads are pointed conical; resembles the well known Winnigstadt, but is larger in every way and more pointed. Packet 5c, ounce 20c, $\frac{1}{4}$ -pound 60c, pound \$2.00.

✓ **Early Winningstadt**—A well known and very popular variety; in season very close to the Wakefield. Heads large. Packet 5c, ounce 15c, $\frac{1}{4}$ -pound 50c, pound \$1.75.

✓ **Early Jersey Wakefield**—Selected stock; many market gardeners consider this the very best early cabbage in cultivation. It is certainly deserving of its popularity, and is grown very extensively for market and shipping. The seed we offer is first-class and sure to give satisfaction. Packet 10c, ounce 30c, quarter pound \$1.00, pound \$3.75.

WE WANT YOUR ORDERS—LARGE OR SMALL—THEY RECEIVE OUR PERSONAL ATTENTION.

✓ **Early Drumhead**—An early variety, very dwarf, with medium-sized heads; comes in about with the early Flat Dutch. Packet 5c, ounce 20c, quarter pound 60c, pound \$2.00.

✓ **Henderson's Succession**—It is about one week later than the early summer, but of double the size. Packet 5c, ounce 20c, quarter pound 75c, pound \$2.75.

Filderkraut.

✓ **Henderson's Early Summer**—Selected stock, is about ten days later than the Wakefield, but being fully double the size, it may be classed as decidedly the best early cabbage. Packet 5c, ounce 20c, quarter pound 65c, pound \$1.75.

RED PICKLING CABBAGE.

✓ **Extra Early Dark Red Erfurt**—The earliest and finest red. Packet 10c, ounce 25c, quarter pound 75c, pound \$2.75.

MANGEL WURZEL AND SUGAR BEETS.

Grown for Feeding Stock.

Five or six pounds of seed required per acre.

✓ **Vilmorin's Improved White Sugar Beet**—An improved variety of white sugar beet, containing a large amount of sugar. Packet 5c, pound 40c, 5 pounds \$1.50; you pay postage.

✓ **Champion Yellow or Orange Globe**—Very productive, easily pulled and an excellent keeper; spherical in shape; orange-yellow. Packet 5c, quarter pound 20c, pound 40c, five pounds \$1.50. You pay the postage.

✓ **Mammoth Long Red**—(Also called Norbitan Giant, Jumbo Mangel, Colossal, etc.) Packet 5c, ½-pound 20c, pound 40c.

CARROTS.

✓ **Very Early Scarlet or Golden Ball**—(Also called Earliest Shorthorn.) This is the earliest carrot in cultivation. Packet 5c, ounce 10c, quarter pound 30c.

✓ **Ox-Hart or Guerande**—Intermediate in length, between Early Shorthorn and Danvers, and fully three to five inches in diameter. In quality it is extra good. Where other sorts require digging, Ox-Hart can be easily pulled. Packet 5c, ounce 10c, quarter pound 30c.

✓ **Early Scarlet Shorthorn**—One of the most popular. Packet 5c, ounce 15c, quarter pound 40c.

✓ **Danvers' Half Long**—One of the most productive and best for field culture. Top medium; roots dark orange colored; large but of medium length, tapering abruptly at the point; very uniform and handsome; flesh deep orange with yellow center; sweet and tender. Packet 5c, ounce 15c, ¼-pound 40c.

✓ **Improved Long Orange**—A late variety, handsome in shape; deep orange color; good flavor, yields heavily. Packet 5c, ounce 15c, quarter pound 25c.

Special prices on application for large quantities.

CAULIFLOWER.

✓ **Half Early Paris or Nonpareil**—The largest for forcing; early, also good for succession crop. Packet 5c, quarter ounce 20c, ounce 50c, quarter pound \$1.50.

✓ **Lenormand's Short Stemmed**—A large, late, short stem variety, producing well-formed heads of excellent quality. Packet 5c, quarter ounce 20c, ounce 50c, quarter pound \$1.50.

✓ **Extra Early Dwarf Erfurt**—The favorite German variety; dwarf; dwarf habit, compact growth, short outside leaves can be planted twenty inches apart. Packet 10c, quarter ounce 60c, ounce \$2.

CELERY.

One ounce of seed produces two thousand plants.

✓ **Boston Market**—Popular sort in the market; the best variety for light soils. Packet 5c, ounce 20c, quarter pound 60c.

✓ **Early Arlington**—An extra early strain of Boston Market. Somewhat larger, blanches easy and is a strong grower. Packet 5c, ounce 20c, quarter pound 60c, pound \$2.

✓ **Crawford's Half Dwarf**—The favorite with New York City gardeners. Packet 5c, ounce 25c, quarter pound 50c.

✓ **White Plume**—The earliest, the handsomest, easiest grown and most profitable for early market. It is almost self-branching. Our seed cannot be excelled in quality and purity. Packet 5c, ounce 25c, quarter pound 75c.

CHICORY.

✓ **Large Rooted**—Used to mix with or as a substitute for coffee. Packet 10c, ounce 25c.

COLLARDS.

✓ **True Southern**—Packet 5c, ounce 10c, quarter pound 30c.

CELERIAC—TURNIP ROOTED CELERY.

✓ **Apple Shaped**—An early, smooth variety; the roots are shaped like an apple and of good flavor. Packet 5c, ounce 15c, quarter pound 50c, pound \$1.50.

CUCUMBERS.

Drumm Mixture is Death to Bugs.

✓ **Arlington White Spine**—For forcing. Every market gardener knows the value of well selected and fixed strain of extra early cucumbers, especially for forcing purposes. Selected seed. Packet 10c, ounce 20c, quarter pound 75c.

✓ **Livingston's Emerald Cucumbers**—It is strictly an evergreen, retaining its color until ripe. On sight its distinct dark green and spineless skin attracts the attention of everyone. The fruit sets early, and its vigorous vines abound in long, straight, handsome fruits of the most desirable qualities. As a slicer the flesh is peculiarly crisp and tender, and the flavor most pleasing. The young fruit being dark green, straight and slender, makes an excellent pickle, and when ripe none excel it for making sweet pickles. For forcing, or for long-distance shipping, it will prove a boon on account of holding its dark green color so much longer than any of either the Yellow or White Spine sorts, besides its size and uniformity will suit such growers much better than many kinds usually recommended for this purpose. When grown under glass it is not excelled for beauty in color and form, even by the best English Frame varieties. It is almost free from "warts and spines," so much so that it may be called spineless. As an all purpose table or market variety, whether for gardeners' or farmers' use, it cannot be surpassed. Price: Large packet 10c, ounce 25c, two ounces 50c, ¼-pound 180c, pound \$3.

✓ **Improved Long Green**—Long and crisp; a popular and reliable variety for pickles. Packet 5c, ounce 10c, quarter pound 25c.

SWEET CORN.

Prices of all kinds, except otherwise noted. Postpaid—Packet 5c, pint 40c, quart 65c.

✓ **Extra Early Adams**—The hardest and earliest white corn known; it is not a sugar corn, but on account of its being largely sold for table use, we class it among the Sugar Corns. It can be planted earlier than any other; ear short, grain white, indented.

✓ **Early Adams**—Similar to extra Early Adams, larger but not so early. Often used for the table, particularly in the South.

✓ **Extra Early Cora**—The earliest variety of sweet corn known. Has a large ear, considering the size of the stalk, small cob well filled with broad grains. It is larger eared and a week earlier than the Marblehead.

✓ **Shaker's Early**—A splendid market sort, ready about the same time as Early Minnesota, but the ears are much larger.

✓ **Early Mammoth**—Ripens two weeks earlier than Late Mammoth, which variety it much resembles; the ears are fully as long, but more tapering; quality good; a splendid market sort.

✓ **Stowell's Evergreen**—Grows more extensively than any other; a great favorite with canners and market gardeners for late use. The ears are of large size, kernels very deep, tender and sugary; very productive, and remains for a long time in fit condition for table use.

EGG PLANT.

One ounce of seed makes 1000 plants.

✓ **Black Pekin**—The fruit of this handsome variety is black, smooth and glossy, flesh white and very solid, fine grained and delicate. Quarter pound \$1.50, ounce 45, packet 5c.

✓ **New York Improved**—One of the best in cultivation and of fine quality. Fruit is large, oval, deep purple, flesh white and tender. Our stock of New York Purple is not excelled by any. Quarter pound \$1.00, ounce 35, packet 5c.

ENDIVE—Green Prolific.

✓ **Moss Curled**—A beautiful curled variety. Packet 5c, ounce 20c, ¼ pound 60c.

GOURDS.

Dipper Gourd—Can be used for dippers.

Nest Egg Gourd—(Japanese Nest Egg.)

Sugar Trough or Sap Bucket—Select stock. Grows to a very large size.

Hercules Club Gourd—Grows from 4 to 8 feet long.

Dishcloth or Luffa Gourd—A natural dishcloth.

Twenty Cents—One packet each of the above gourds for only 20c, postpaid.

HERBS.

Herbs in general delight in a rich, mellow soil.

Varieties with an * are perennials.

	pkt.	oz.		pkt.	oz.
Anise	5	10	Bene	5	15
*Balm	5	25	Bohnen Kraut	5	15
Borage	5	15	Pot Marigold	5	5
*Caraway	5	10	*Rosemary	5	50
Catnip or Catmint ..	5	40	*Rue	5	30
Coriander	5	10	Saffron	5	15
Dill	5	10	Sage	5	15
*Fennel	5	15	Summer Savory	5	15
*Hernane	5	20	Sweet Basil	5	15
*Hop	5	10	Sweet Mazoram	5	25
*Horehound	5	35	Thyme	5	30
Hyssop	5	10	*Winter Savory	5	20
*Lavender	5	25	Wormwood	5	35
*Pennyroyal	5	10			

KOHLE RABI—Turnip-Rooted Cabbage.

✓ **Early White Vienna**—Excellent for forcing and of fine quality. Packet 5c, ounce 15c, quarter-pound 50c.

✓ **Early Purple Vienna**—An excellent sort, largely grown for table use in Germany and Austria. Packet 5c, ounce 15c, quarter-pound 50c, pound \$1.75.

LETTUCE.

✓ **Improved Hanson**—None more reliable for out-door cultivation. In ground well manured and cultivated the heads grow to a remarkable size. Free from any bitter, unpleasant taste. Packet 5c, ounce 15c, quarter-pound 30c.

✓ **Silver Ball**—This is one of the best, all-the-year-round lettuces we know of. Packet 5c, ounce 15c, quarter-pound 40c.

✓ **Grand Rapids Lettuce**—This is a new forcing variety which has been developed in the vicinity of Grand Rapids, Mich., and is especially adapted for green house culture in winter. It is the result of fifteen years' selection from the Black Seeded Simpson which is generally recognized as the standard for forcing, and has so far superseded that old favorite that 50 greenhouses in Grand Rapids alone now use it exclusively. By the use of this

Grand Rapids Lettuce

distinct variety the Grand Rapids, Mich., gardeners have been able to distance all competitors, and hold the market for forced lettuce at their own figures, not only in this one city, but as far south as Cincinnati. They have jealously guarded the seeds, so that until the last season it has been impossible to obtain it. Our stock can be relied upon. Per packet 10c, ounce 15c, two ounces 25c, quarter pound 35c.

✓ **Denver Market**—An early variety of head lettuce, either for forcing or open ground. It forms large, solid heads of a good light green color. Packet 5c, ounce 15c, ¼ pound 40c.

Sensation

✓ **Sensation**—This variety is rapidly gaining in favor among the market gardeners who find it a valuable sort for growing either in cold frame or in the open ground. It is remarkable for its character of forming close hard heads, even in an early stage

of growth. Color yellowish green, quality very fine, being crisp and tender. Packet 5c, ounce 25c, ¼-pound 75c, pound \$2.

✓ **Tennis Ball Black-Seeded**—A favorite hard head forcing variety. Largely used in hot beds, cold frames and greenhouses. Packet 5c, ounce 15c, quarter pound 25c.

✓ **Early Curled Silesian**—One of the oldest and earliest for outdoor planting. Packet 5c, ounce 15c, quarter pound 25c.

✓ **Black-Seeded Simpson (Curled)**—This is a very popular sort among our home gardeners. It forms, a large loose head; its leaves nearly white. It is one of the very best sorts for the frame or hot house. Packet 5c, ounce 10c, quarter pound 25c, pound 75.

MUSTARD.

- ✓ **Southern Giant Curled**—This Mustard is very highly esteemed in the South. Packet 10c. ounce 15c. quarter-pound 25c.
- ✓ **White English**—The leaves are light green, mild and tender when young; and seed light yellow. Packet 5c. ounce 15c. quarter-pound 25c.
- ✓ **Brown or Black**—More pungent in flavor than the white. Packet 5c. ounce 15c. pound 50c.
- ✓ **Bloodsdales Large-Leaved**—Early. The leaves when small very tender and admirable as a salad. Packet 10c. ounce 15c. quarter-pound 30c.

- ✓ **Chinese**—Early. A fine curled sort. Packet 10c. ounce 20c. quarter-pound 40c.

OKRA OR GUMBO.

- ✓ **Dwarf**—Early. Packet 5c. ounce 10c. quarter-pound 25c.
- ✓ **White Velvet**—Decidedly the best of all. It is very distinct in appearance. Packet 5c. ounce 10c. quarter-pound 25c.

ONIONS.

All seeds thoroughly tested before leaving our store. We pride ourselves in selling the **very best Onion Seed** that can be produced, and are now supplying some of the largest onion growers of the country. By sowing our seed large onions may be produced direct from the seed. One ounce will sow 100 feet of drill; 5 pounds will sow an acre.

Culture—Sow in early spring, in moist soil, as soon as the weather will permit, in rows 12 inches apart, and over half an inch deep. If the onions grow too thick thin to about an inch apart, or very few small onions will be the result. A top dressing of wood ashes applied after the second weeding is very beneficial.

✓ **Australian Brown**—A new onion of real merit. The bulb develops very early from seed, and will keep longer than any other onion. It is of medium size, extremely solid, tender, crisp and mild-flavored. The skin is a beautiful amber-brown, and is very attractive. My seed is true to name and of thoroughly acclimated stock. Packet 5c. 1/4 pound 30c. pound 90c.

✓ **Prize Taker**—This is the largest, beautiful Spanish variety sold in the fruit stores and in the markets of all large cities. They are of enormous size, averaging from 14 to 16 inches in circumference. Although of great size, it is very hardy and a good winter keeper. Outside skin is rich yellow, while the flesh is white, sweet and tender. The bottom well, are free from stiff necks, and have produced more bushels of marketable onions to the acre than any other variety in America. In market they attract attention, and sell readily at advanced prices. True American grown seed, packet 10c. ounce 15c; 2 ounces 25c, one-quarter pound 45, pound \$1.15.

Red Weatherford.

- ✓ **Giant Rocca**—An immense onion. Light brown skin, globular in form, fresh, tender and mild. Packet 5c. ounce 15c. quarter-pound 35c.
- ✓ **Early Red Globe**—This is a very handsome variety, it matures very early, keeps well. Packet 5c. ounce 15c. quarter-pound 45c.
- ✓ **Extra Early Pearl**—("Bloodsdales," "White Etna")—A very fine and very early variety. The bulbs, when well grown, are very large, round, flattened, with a delicate pure white skin; flesh very mild and pleasant in flavor. Packet 10c. ounce 25c. quarter-pound 65c. pound \$2.50.

White Pearl.

✓ **Large Bermuda Red**—This is not the Bermuda Island Onion, but a fine selection of the large red. Packet 5c, ounce 15c, quarter-pound 25c, pound \$1.40.

✓ **Yellow Danvers Globe**—Extensively grown as a main crop in many sections of the country. The strains we offer of this popular variety cannot be excelled. Packet 5c, ounce 20c, quarter-pound 35c, pound 85c, 10 pounds \$6.50.

✓ **Red Mammoth Tripoli**—Similar in size and shape to the White Giant Tripoli. Packet 5c, ounce 15c, quarter-pound 25c, pound \$1.15.

Buyers of five pounds of onion seed, or over, should write for our special inducements.

✓ **Mammoth Silver King Onion**—Of attractive shape with silvery white skin and flesh of a most agreeable mild flavor. Sure to please the grower. Packet 10c, ounce 25c, quarter-pound 75c, pound \$2.50.

✓ **Large Red Weathersfield Onion**—For general purposes the country over, no variety is so largely grown. Large-sized somewhat flattened, skin deep purplish red, very productive and the best keeper. Price, postpaid, packet 5c, ounce 15c, quarter pound 35c, pound 90c, 10 pounds \$7.50.

ONION SETS—WHITE, RED, YELLOW—MARKET PRICE.

PARSLEY.

✓ **Fine Double Curled**—A fine dwarf variety. Packet 5c, ounce 10c, quarter-pound 25c, pound \$1.00.

✓ **Extra Curled Emerald**—Distinct from other varieties, being a light shade of green. The plant is dwarf, with leaves finely cut and curled. Packet 5c, quarter-pound 25c, pound 85c.

✓ **Plain**—The leaves are plain. It is harder than the curled. Packet 5c, ounce 10c, quarter-pound 25c, pound 85c.

PARSNIPS.

✓ **Large Sugar or Hollow Crown**—Packet 5c, ounce 10c, quarter-pound 20c.

PEAS.

Please note our packets of Peas contain two ounces. We make this change, as we find many of our customers prefer larger packets than 5c will buy.

Remember that we pay the postage on peas at the prices quoted.

Note—Quart and pint prices include postage. If to go by express at buyer's expense, deduct 15c per quart or 8c per pint, from the prices below.

✓ **Nott's Excelsior**—This is a very fine, new, extra early dwarf wrinkled pea, foliage dark green and rather heavy, haulm close jointed, the pods average fully one-third larger than the American Wonder, and while it may not always be quite so early by a few days, are all ready for picking at the same

time. Each pod contains six to eight large peas, which are of unusually sweet flavor, so closely are the peas packed in the pods that they are flattened against each other, as are the Potato Limas.

Nott's Excelsior.

We cannot recommend Nott's Excelsior too highly. The pods are of extra large size and uniform, you rarely ever see a small or poorly filled one. Packet 15c, pint 30c, quart 55c, postpaid.

✓ **Lanereth's Extra Early**—The well known early variety. Height 2½ feet. Packet 10c, pint 25c, quart 40c.

✓ **American Wonder**—This variety leads all dwarfs in point of earliness, productiveness, flavor and quality and is the earliest large green wrinkled pea in cultivation. It is of dwarf and robust habit, growing about 10 inches high, and produces a profusion of good-sized and well-filled pods, fairly packed in, of the finest flavored peas. Ours is the True Blue stock and will please the most critical. Packet 10c, pint 25c, quart 45c.

✓ **First in the Market Peas**—Earliest of all the very early peas. It means first peas in the market and first money to everyone who grows from this stock for market purposes, because it is very early and ripens uniformly. No brush or other support is required. The pods are handsome, straight and full of medium-sized, round peas of first-class quality and it is immensely productive for so early a variety. Price, postpaid, packet 10c, pint 25c, quart 45c.

First and Best.

✓ **McLean's Little Gem**—A gem indeed. Dwarf, green wrinkled variety, 12 to 14 inches high, prolific and of very superior flavor. Packet 10c, pint 25c, quart 45c.

Our Stock Is Especially Adapted to This Climate.

✓ **Extra Early Premium Gem**—Very fine dwarf pea of little gem type, on which it is a decided improvement; larger pods, more productive. Packet 10c, pint 25c, quart 45c.

✓ **Kentish Invicta**—About five days later than the Daniel O'Rourke; pods of fine green color. Packet 10c, pint 25c, quart 45c.

✓ **Blue Beauty Pea**—Its distinctive feature is its unusually regular habit of growth. Height 1½ feet. It is a blue round pea. Price, postpaid, packet 10c, pint 25c, quart 45c.

✓ **New Alaska**—This beautiful blue market pea has become a standard variety, and is the earliest of all blue peas, proving to be several days earlier than the most early sorts. Packet 10c, pint 25c, quart 45c.

MEDIUM EARLY SORTS.

✓ **Shropshire Hero**—A very handsome wrinkled pea, uniformly growing about 2½ feet high; second early, it is very prolific, with long, square, well-filled pods. It is a fine acquisition, well adapted for market gardens; the large, rich flavored peas will make it a decided favorite in family gardens. Per packet 10c, pint 30c, quart 50c, postpaid.

✓ **Abundance**—Plants half dwarf, 15 to 18 inches high, pods large size, containing six to eight wrinkled peas of excellent quality. Packet 10c, pint 25c, quart 45c.

✓ **Everbearing**—A new variety, maturing soon after the Gem, and continuing a long time in bearing. Vine stout, about 18 inches high. Packet 10c, pint 25c, quart 45c.

✓ **McLean's Advance**—A green, wrinkled variety, about 2½ feet high, with long pods, which are abundantly produced and well filled to the end. About the best second early on the list. Packet 10c, pint 25c, quart 45c.

MEDIUM LATE SORT.

✓ **Stratagem**—Half dwarf, green wrinkled, 2 feet, vigorous, branching habit, leaves unusually large size. Pods long, filled with from 7 to 9 peas of enormous size. Packet 5c, pint 20c, quart 45c.

✓ **Pride of the Market**—Vines medium height, dark green pods well filled with large peas of good flavor. This has become very popular on account of its handsome pods. Packet 10c, pint 25c, quart 45c.

✓ **Champion of England**—Universally admitted as one of the best peas grown; delicious flavor, profuse bearer of immense pods filled with large, green, wrinkled peas; height about 4 feet. Packet 10c, pint 20c, quart 40c.

✓ **Large Black-Eyed Marrowfat**—An excellent variety either for garden or field; grows about 4 feet high, with large well-filled pods. A popular market variety. Packet 10c, pint 30c, quart 35c.

✓ **Dwarf White Marrowfat**—One of the oldest varieties in cultivation and a favorite market sort, and well liked by farmers who want a late white pea; of excellent quality. Packet 10c, pint 20c, quart 35c.

PEPPERS.

✓ **Mammoth Ruby King**—Of immense size, and the mildest of all the varieties. Ordinarily they grow 4 to 6 inches long by 3 or 4 inches thick. Choice seed. Packet 5c, half ounce 15c, ounce 25c, quarter pound 75c.

✓ **Large Bell or Bull Nose**—An early variety of mild flavor. Packet 5c, half ounce 15c, ounce 25c, quarter pound 75c.

✓ **Large Sweet Mountain**—Very large and excellent for mangoes. Packet 5c, half ounce 10c, ounce 20c, quarter pound 65c.

✓ **Ruby King**—(See cut)—One of the largest and earliest varieties. Packet 5c, half ounce 10c, ounce 20c, quarter pound 65c.

✓ **Golden Queen**—This is a very beautiful and very large variety. Packet 5c, ounce 20c, quarter pound 75c.

✓ **Cayenne**—For making cayenne pepper sauce. Packet 5c, ounce 20c, quarter pound 65c.

✓ **Coral Gem Bouquet Pepper**—The finest of all small varieties. Its beautiful little pods of shining red color are so thickly set as to give it the appearance of a bouquet of corals, hence its

Ruby King.

name. As a pot plant it has proven a most rapid selling article; besides its great beauty it serves the housekeeper in a most convenient way when pods are wanted for season-

ing. In the open ground the plant grows to a height of from 24 to 30 inches, and it is so densely set with pods as to bend its branches down. Packet 10c, three packets 25c, ounce 50c.

PUMPKIN.

✓ **Mammoth Tours**—A productive French variety, which grows to an immense size. Packet 5c, ounce 10c, quarter pound 25c.

✓ **Mammoth Etamps**—Enormous size, bright glossy red color, a splendid variety to grow for exhibition purposes. Packet 5c, ounce 10c, quarter pound 30c.

✓ **Large Common Yellow Field**—"Cow pumpkin." Packet 5c, quarter pound 15c, pound 40c.

✓ **Tennessee Sweet Potato Pumpkin**—Excellent for pies; pear shaped, medium size; flesh and skin creamy white. Packet 5c, quarter pound 25c.

✓ **Small Sugar**—Very prolific, deep orange-yellow. Packet 5c, quarter pound 20c.

✓ **New Japanese**—Crook-necked variety with extremely small seed cavity; nearly all solid meat; quality extra fine. Seeds distinct in appearance, being curiously sculptured in the manner of Chinese letters. Productive, ripens early; medium size; good keeper. Packet 5c, quarter pound 25c.

RADISH.

✓ **New "Leafless Radish"**—The extra early forcing radishes lately introduced are remarkable for the small size of their leaves; they grow so quickly that the roots are practically in advance of the leaves. This character is still more noticeable in this new variety, which for that reason is called leafless. In fact, the seed cotyledons, which assume a great development from the start, are the only green parts to be seen on the plants until the root is almost large enough for pulling. At that time only three or four short leaves are produced, which are quite distinct, being rough and deeply crumpled. The skin is of a beautiful bright red, and the crisp tender flesh of an excellent quality. Packet 10c; ounce 25c.

✓ **Early Scarlet Globe**—One of the earliest and best varieties for forcing; its color is very handsome; stands a great amount of heat without becoming pithy; good for garden culture. Packet 5c, ounce 15c, quarter pound 25c, pound 60c.

✓ **Early Scarlet Turnip**—Very early and in great demand for home consumption. Small, round, with a short top; delicate in flavor. Packet 5c, ounce 15c, quarter pound 5c.

✓ **China Rose**—(Winter)—Its half-long shape, pink color, flesh solid, makes it a favorite. Packet 5c, ounce 10c, quarter pound 25c, pound 75c.

✓ **Scarlet Turnip, White Tip**—Very handsome, bright scarlet color, white tips. Many gardeners make a sowing of this every two weeks all summer. Packet 5c, ounce 10c, quarter pound 20c, pound 60c.

✓ **Early White Turnip**—Pure white in color, with a small top. Packet 5c, ounce 10c, quarter pound 2c, pound 50c.

✓ **Early Round Dark Red**—The shape is the same as that of the Early Scarlet Turnip. Packet 5c, ounce 10c, quarter pound 20c, pound 50c.

✓ **French Breakfast**—A variety of thick growth. Very mild and tender; one of the best for forcing; scarlet tipped with white. Packet 5c, ounce 10c, quarter pound 2c, pound 50c.

✓ **Eighteen-Day Non Plus Ultra**—(Deep Scarlet Forcing Turnip)—By far the smallest top and earliest forcing radish in cultivation. It matures in 15 to 20 days, and the tops are so small a large number can be grown in a single bed. Packet 5c, ounce 15c, quarter pound 25c, pound 75c.

✓ **Wood's Early Frame**—But few growers are aware of the fact that this is over ten days earlier than the Long Scarlet which it very much resembles. Packet 5c, ounce 10c, quarter pound 20c, pound 50c.

✓ **Rosy Gem**—One of the earliest; color rich, deep scarlet at the top, blending into pure white. Packet 5c, ounce 10c, quarter pound 20c, pound 60c.

✓ **Beckert's Improved Chartier**—Distinct in appearance from any radish in cultivation, top being crimson, running into pink about the middle and from thence downward it has a pure waxy white. Packet 5c, ounce 10c, 1/4-pound 20c, pound 50c.

Bloomsdale Spinach

RHUBARB SEED.

✓ **Victoria**—Packet 5c, ounce 25c.

✓ **Rhubarb Root**—By mail, postpaid, each 25c, four for 75c.

SALSIFY VEGETABLE OYSTER.

✓ **Mammoth**—(Sandwich Islands)—Packet 5c, ounce 15c, quarter pound 4c.

SPINACH.

✓ **Round Summer**—Packet 5c, quarter pound 15c.

✓ **Bloomsdale**—A decided improvement; the earliest variety. Packet 5c, quarter pound 15c.

SQUASH.

✓ **Summer Crookneck Bush**—A beautiful yellow summer crookneck. Packet 5c, ounce 15c, quarter pound 25c.

✓ **Mammoth White Bush Scallop**—This excellent large strain is earlier than the common stock. Packet 5c, ounce 15c, quarter pound 25c.

✓ **White Bush Scallop**—("Patty Pan Cymbinn")—Packet 5c, ounce 15c, quarter pound 25c.

✓ **True Hubbard**—Generally considered the best winter squash grown; flesh dark yellow, fine grained, dry and sweet. Packet 5c, ounce 10c, quarter pound 25c.

✓ **Pikes Peak or Sibley**—An improvement on the Hubbard; flesh thick, solid, of fine grain and delicate flavor. Packet 5c, ounce 10c, quarter pound 25c.

TOMATO.

Our Tomato seed is grown for us, and can be relied on as being pure and reliable.

✓ **Dwarf Champion Upright or Tree**—One of the most distinct and valuable tomatoes; dwarf and compact in growth; growing stiff

and upright, with thick jointed stems and foliage unlike any other. In form, color and size the tomatoes resemble the Acme—very smooth and symmetrical in shape, ripening close around the stem. It is very productive, many stalks having the fruit crowded closely together on the branches for the length of fifteen inches. Packet 5c, ounce 20c, quarter pound 75c, pound \$2.50.

✓ **Stone**—Very large and of brilliant scarlet color; smooth, ripening evenly to the stem, exceedingly solid; is an excellent shipper; quality is of the best. Very productive, fine for canning, good keeper. Packet 5c, ounce 20c, quarter pound 60c, pound \$1.00.

✓ **The Mikado or Turner Hybrid**—This new variety, also called the \$1600 tomato, originated in Iowa, and is entirely distinct from all known varieties, the large leaves being entire and not cut. The fruit is extra large in size, round, smooth and very thick, through and remarkably solid; fine flavor and table qualities. Color is a deep, brilliant red. Packet 5c, ounce 20c, quarter pound 75c.

✓ **Livingston's Beauty**—A popular variety; the color is a glossy crimson, with a purple tinge. Desirable for shipping. Packet 5c, ounce 20c, quarter pound 75c.

Purple Top Strap-Leaved.

TURNIP.

✓ **Early White Egg**—An egg shaped variety, for spring or fall sowing. Packet 5c, quarter pound 20c, pound 60c.

✓ **Yellow Globe or Amber**—One of the best for a general crop. Packet 5c, quarter pound 15c.

✓ **Golden Ball or Orange Jelly**—A rapid grower of excellent flavor, globe-shaped, of bright yellow color. Packet 5c, quarter pound 15c.

✓ **Purple Top White Globe**—A variety of decided merit. Early, of rapid growth. Packet 5c, quarter pound 15c.

✓ **Yellow Stone**—One of the best yellow flushed varieties for table use. Packet 5c, quarter pound 15c.

✓ **Extra Early Milan**—A new early, very white variety, with purple top and strap leaf. Ounce 10c, quarter pound 25c, pound 75c.

✓ **The Peach Tomato**—Almost identical with some forms of peaches. For preserving, Peach Tomato is hard to beat. Packet 10c, ounce 15c, ¼ pound 50c.

✓ **Livingston's Perfection**—This valuable variety comes from the same source as the Acme and Paragon. It is shaped like the Acme. Packet 5c, ounce 15c, quarter pound 75c.

✓ **Selected Early Acme**—Ripens evenly, of medium uniform size, round, very solid, and of a pink purplish color, very productive, bearing until killed by the frost. Packet 5c, ounce 20c, quarter pound 50c, pound \$1.75.

✓ **Livingston's Favorite**—An early variety, does not crack after ripening. Packet 5c, ounce 20c, quarter pound 50c.

✓ **Trophy**—This well known variety has become a favorite family and market tomato; large size, fine flavor, fruit solid. Packet 5c, ounce 20c, quarter pound 50c, pound \$1.75.

✓ **Yellow Pear-Shaped**—This is a leading favorite for preserves, and also to make "tomato figs." The fruit is golden yellow, of true pear-shape and of rich, distinct flavor. The large plum-shaped tomato often sold under the same name, is no nearly equal to the true variety. No other tomato will make preserves approaching this variety in delicious, rich, sweet flavor. Packet 10c, ounce 35c, quarter pound \$1.00.

✓ **Early Flat Dutch or White Top Strap-Leaved**—Standard variety. Ounce 5c, quarter pound 15c, pound 40c.
 ✓ **Purple Top Strap-Leaved**—The well known popular variety either for family or market use. Packet 5c, quarter pound 15c, pound 40c.

RUTABAGA VARIETIES.

✓ **Improved American**—(Purple Top)—Packet 5c, quarter pound 15c, pound 50c.
 ✓ **Long Island Improved Purple Top**—Packet 5c, quarter pound 15c, pound 50c.

LEEK.

✓ **Broad Scotch or London Flag**—An old standard, hardy kind with large, strong plant, broad leaves. Packet 5c, ounce 10c, quarter pound 30c.
 ✓ **Large Musselburg**—(Carenton or Scotch Champion)—A favorite market sort. Packet 5c, ounce 15c, quarter pound 40c.

POTATO.

Choice Northern Grown Seed.

We cannot make close prices on seed stock at this time. Prices subject to change without notice. If you want seed potatoes write us what you want and we will make you a price for that day.

The **Early Ohio** stands at the head of the list and has no superior. It is now widely known and one of the most popular sorts. It has the advantage of being fit for use and for

Early Ohio.

sale even before fully ripe. The quality of the **Early Ohio** is excellent and the yield large. We have a splendid stock, grown, as are nearly all of our potatoes, in the extreme north. Do not confuse our Seed Potatoes with cheap commission stock.

✓ **Bliss Triumph, Tennessee Second Crop**—Selected or Improved **Bermuda**—This beautiful variety combines the wonderful productiveness of the Peerless with all the good qualities of the **Early Rose**, it is much more productive and matures its crop at least a week in advance of **Early Rose**. Tubers are of medium size, round and uniform in shape, with but a very few small ones; eyes slightly depressed; color a beautiful light red; flesh fine-grained and excellent flavor.

✓ **Early Ohio**—Market price.
 ✓ **Early Rose**—Market price.
 ✓ **Beauty of Hebron**—Market price.
 ✓ **Peerless**—Market price.

HORSE RADISH.

A very profitable crop for the market gardeners to grow. By mail postpaid, dozen, 2c, 50 for 60c, 100 for \$1.00. By express, not paid, 100 for 75c.

ROCKY FORD MELON—MUSK.

This is the variety used by the Rocky Ford growers—improved in size and shape. It is an exact reproduction of the Improved Extra Early Netted Gem Melon. The shape is a little more oval than the original strain which gives them additional strength to stand shipping. The size has also been improved without losing a day in earliness. As now improved we regard it as the very best and most profitable extra early melon in existence for market gardeners and shippers.

Rocky Ford Melon.

This variety in the hands of Rocky Ford, Colorado, growers, has made that state famous in eastern markets for melons of unqualified quality. The flesh is fine grained, "smooth as butter," and very sweet. Packet 10c, ounce 20c, pound 75c.

One ounce of seed for 60 hills. 2 to 3 pounds for an acre.

CANTALOUPE.

✓ **Large Green Nutmeg**—Round, large size; green flesh. Packet 5c, ounce 15c, quarter pound 20c.
 ✓ **Baltimore Nutmeg**—(Cantaloupe). Has a beautiful heavily netted green skin; of good size; oval drawn slightly to a point at stem and slightly ribbed; select stock. Packet 5c, ounce 15c, ¼ pound 20c, pound 75c.
 ✓ **Extra Early Citron**—(First in the market). The largest of the very early cantaloupes; form half flat; fairly webbed; flesh green. Packet 5c, half ounce 10c, quarter pound 30, pound \$1.00.
 ✓ **New Orleans Market**—A large species of nutmeg class, extensively grown for and preferred to all other varieties in the New Orleans market. It is large in size, very roughly netted and of delicious flavor; green fleshed. Cannot be excelled for growing south. Our seed is grown from stock secured from the best New Orleans source. Packet 5c, ounce 15c, quarter pound 25c, pound \$1.00.
 ✓ **Giant Chicago**—It is one of the very sweetest, large and very productive; decidedly ribbed, extra well netted, with very thick green flesh; in shape about like New Orleans market. Packet 5c, half ounce 10c, quarter pound 20c, pound 75c.
 ✓ **Emerald Gem**—(A great favorite). Medium size, nearly round; flesh a delicate light salmon color. Packet 5c, half ounce 10c; quarter pound 20c, pound 75c.
 ✓ **Champion Market**—Almost a perfect globe in shape, and densely netted. Very uniform in size and shape (4 to 6 pounds). The flesh is thick, green in color, and of rich sweet flavor. Packet 5c, ounce 15c, quarter pound 20c, pound 75c.

SWEET POTATO PLANTS.

✓ **Vineless Sweet Potato or Bunch Yam**—The vineless sweet potato has come to stay. The fruit is larger than the old yam and much sweeter. It is a good keeper and adapted to

Vineless Sweet Potatoes—Try Them.

black as well as sandy soil. It is easily cultivated, having no vines to bother; hence the name Vineless or Bunch Sweet Potatoes. Half bushel 90c; \$1.75 per bushel.

Parties wishing large lots of Vineless Sweet Potatoes write for special prices.

✓ **Pumpkin Yam**—(Sweet Potato). A splendid sweet potato, very productive; will grow on any soil; flesh a beautiful pumpkin yellow. Half bushel 90c, bushel \$1.75.

Price of plants, ready April 15. 30c per 100, \$1.50 per 1,000.

Prices on 10,000 lots given on application.

VINELESS SWEET POTATOES.

You should try them; no vines to bother; the best sweet potato grown.

VEGETABLE PLANTS FOR ALL TEXAS.

Transplanted, except where otherwise noted. Sent only by express, not by mail, at the purchaser's expense.

Early Cabbage —Ready March 1.	100	1000
Extra Early Wakefield and Sure Head.....	\$ 60	\$3 50
Henderson's Early Summer and Succession.....	60	3 50
Late Cabbage —Not transplanted; ready April 1.	100	1000
Premium Flat Dutch and Sure Head.....	\$ 20	\$2 00
Drumhead Savoy and Red Dutch.....	20	3 50
Tomato —Ready April 1.	Doz.	50 100
Livingston's Acme, Beauty and Potato Leaf..	\$ 20	\$ 60 \$2 50
Favorite, Perfection and Paragon.....	20	60 2 50
Stone, Golden Queen.....	25	65 3 00
Dwarf Champion.....	25	65 3 00
Egg Plant —Ready March 1.	Doz.	50 100
Large New York Purple.....	\$ 25	\$ 75 \$1 25
Pepper —Ready March 1.	Doz.	50 100
Sweet Mountain and Mammoth Ruby King....	\$ 20	\$ 60 \$1 25

WATERMELONS.

A light sandy soil, with good exposure to the sun, is the best for watermelons. It should be prepared deep, but receive shallow cultivation. Hoe often and thoroughly. If extra large watermelons are desired for exhibition purposes

Kleckley's Sweet.

leave but one or two melons on a vine. Plant in hills 8 to 10 feet apart each way, with a shovelful of well rotted mature mixed with the soil in each hill. If commercial fertilizer is used it should contain a large percentage of ammonia and potash. Plant 8 or 10 seed to each hill, and finally, when danger from insects is past, leave but three strong plants. One ounce of seed for 20 hills, 1 to 2 pounds to the acre.

✓ **Duke Jones**—(New)—A new strain, combining all the good qualities of Kolb's Gem, being a good shipper and one of the best yielders ever introduced. Twelve cars of Duke Jones shipped by an extensive grower last season averaged 40 pounds to the melon; 850 melons to the car; average car weight 32,000 pounds. Packet 10c, ounce 30c, quarter-pound 30c, pound 75c.

✓ **Gray Monarch**—(Jordan's) Long, large, heavy, flesh solid, deep red and of good flavor. Packet 5c, ounce 10c, quarter pound 40c, pound 75c.

✓ **Hoosier King**—The melons grow oblong and are of an even diameter throughout their entire length. Flesh brilliant red, very solid, sweet and luscious; skin striped light and dark green, rind very thin but extremely hard, making it a valuable shipping sort. Packet 5c, ounce 10c, quarter pound 25c, pound 75c.

✓ **Kolb's Gem**—One of the most successful shipping melons ever introduced, standing shipment long distance without breakage. The flesh is bright red and of good flavor. It is one of the largest (30 to 50 lbs.), most productive and best keeping melons grown. Our stock cannot be surpassed. Packet 5c, ounce 10c, quarter pound 20c, pound 50c, three pounds for \$1.25, postpaid.

✓ **Florida Favorite**—A splendid oblong melon; ten days earlier than Kolb's Gem, red flesh, of the finest flavor and quality. Packet 5c, ounce 10c, quarter pound 25c, pound 75c, 3 pounds \$1.50, postpaid.

✓ **Jones' Jumbo**—This variety is from Georgia, the home of the watermelon. The color of the skin is solid dark green and the flesh is a very bright red, particularly sweet, juicy and melting. It grows to a large size, sometimes 80 pounds, with plenty of them at 40 to 60 pounds. One of the best shipping sorts. Packet 5c, ounce 10c, quarter pound 35c, pound 85c, three pounds \$2.25, postpaid.

✓ **Improved Dixie**—A beautifully striped melon which few, if any, surpass for shipping or equal for the table, the flesh being very red, sweet and juicy. It is all that can be desired in quality, flavor, etc. We wish to call the shipper's attention to the fact that this melon will hold after it is ripe for several days and will retain its excellent qualities. Packet 5c, ounce 10c, quarter pound 25c, pound 75c.

✓ **Kleckley's Sweet**—Large oblong melon, 20 inches in length by 10 to 20 inches in diameter. The skin is a dark green, flesh bright scarlet, the rind only about one-half inch in thickness. The scarlet flesh is sweet and sugary and it is of such texture that it leaves no strings of pulp whatever in eating. The melon is better for home use than for shipping and we believe it is the best table melon today. Monte Christo is very much like it. Packet 5c, ounce 10c, quarter pound 30c, pound 75c.

NOTICE

WE PREPAY EXPRESS CHARGES ON ALL NURSERY STOCK AND GREEN HOUSE PLANTS WHEN THE AMOUNT OF PURCHASE IS \$5.00 OR MORE. MONEY MUST ACCOMPANY ORDER

Selected Farm Seeds.

Good farming without good Farm Seeds would be impossible. Our seeds are carefully grown and well cleaned and of the best quality; our prices are net; two-bushel bags 15c extra; we deliver to any freight depot or express in the city of Fort Worth.

Express or freight charges always to be paid by the purchasers on farm seeds.

SEED CORNS.

Price on all Corn, except where otherwise noted: Pound, postpaid, 20c; three pounds 50c. By express or freight, not prepaid: Peck 50c, half bushel \$1.00, bushel \$1.75, two-bushel bag \$3.50.

A TWENTIETH CENTURY SURPRISE

A NEW CORN KING APPEARS

SNOW WHITE DENT CORN.

IN EVERY WAY THE BEST MILLING CORN IN THE WORLD. MOST FREE FROM BARRENNESS. HIGHEST AVERAGE YIELDER. YOUR MONEY BACK IF IT DOESN'T PLEASE.

S. W. D. Corn is the result of a combined cross from greatness as a basis, the resultant new creation being bred to its present high standard by several years systematic breeding pressure. Its ear averages 10½ inches long and 7½ inches around, and grows low upon a short, thick, wide-bladed, deeply-rooted stalk, which has been bred to the point where it concentrates its energies in the production of but one good ear. Cobs medium sized and all white. One hundred bushels per acre no unusual yield. Worth five to ten cents per bushel more for milling. Your money back if, after a fair trial, it fails to please you. Beware of firms who offer you "just as good and cheaper." This corn has no approximate rivals. One bushel, with your largest planter plates, will plant seven acres.

Prices—Package 10c, pound 4c, 3 pounds \$1.00, 8 pounds (enough to plant one acre) \$2.00, prepaid; peck \$1.40, half bushel \$2.25, one bushel \$3.50, two bushels \$6.50, five bushels \$15.50, ten bushels \$30.00.

The Large Mexican June Corn—This worthy novelty should be planted by every farmer, if only in a small way. Farmers who have tried it all pronounce it wonderfully productive, even though the season is dry. Its nature demands hot weather, hence the name June Corn. It should not be planted until the ground is warm. It will make good corn with very little rain. It may be planted after cutting the spring harvest of oats or wheat on the stubble. We have seen samples of this corn raised in dry sections of the country 18 feet high and with two or three ears on each stock. It will also produce twice as much forage as ordinary corn. Packet 10c, pint 20c, quart 45c, postpaid; peck 75c by express.

Mortgage Lifter—This is a bright yellow corn with red cob; ear perfect in shape and well filled at both ends; kernels large and deep. It is two weeks earlier than any other corn its size we have ever grown. Quarter bushel 50c, bushel \$1.25. Matures 90 days.

King Phillip Seventy Day Corn—King Phillip corn will mature earlier than any other variety of its size grown. The ears are of good size, 8 to 12 inches long, containing 16 to 20 rows of deep broad grains of redish color tipped with white,

making a handsome appearing year. Cob small and always white. Stalk of low, sturdy growth, usually bearing two good ears. Per bushel \$1.75.

Early Mastodon Corn—A new early Dent variety, originated in Ohio. The ear is very large and grain deep. It grows strong, rank, quick, and makes the finest appearing shelled corn, being purely Dent, of two shades of white and yellow. In the American Agricultural Corn Contest in 1894, it out-yielded all others, making the wonderful record of two hundred and thirteen bushels of shelled corn to the acre. Packet 10c, pound 20c, three pounds 65c, postpaid; peck 65c, bushel \$1.85, bag of two bushels \$3.60. Matures 90 days.

Golden Beauty Corn—The Golden Beauty is a large and broad-grained yellow corn. The ears are of perfect shape, with from ten to fourteen straight rows of bright golden yellow grains. The cob is very small in comparison with the size of the ear, and when broken in half the grains will reach across. The stalks take strong hold in the ground, grow vigorously to a height of eight to nine feet. Golden Beauty matures in one hundred and ten days from planting. Rate of one hundred and twenty-five bushels to the acre has been made. Price by mail, postpaid: Large packet 10c, pound 20c, peck 50c, bushel \$1.75, bag of two bushels \$3.60. Matures 90 days.

Hickory King Corn—This is unquestionably the largest grained and smallest cob pure white Dent corn in cultivation.

The grain is so large and cob so small that by breaking an ear in half one grain will cover the entire end of the cob. The ear grows seven to nine inches in length, are generally borne three to a stalk. It ripens early. It is particularly adapted to and will yield more on thin soil than any other white field corn. By mail: Packet 5c, quart 65c, peck \$1.15, bushel \$2.00, bag of two bushels \$3.90. Matures 90 days.

Champion Early Pearl—An extra early pure white variety of the Dent section; very productive and exceedingly heavy, maturing in 85 to 90 days from the time of planting. The grains are extra deep and wide; two of them will more than

Beautiful Cut Flowers at Drumm's.

span the cob, which is very small. A great favorite with all who want early corn.

Iowa Silver Mine—Pure white, a rapid grower, an enormous yield. The stalks are of medium height, ears medium to large. Its earliness and productiveness alone should induce every farmer to plant it. It is among the first of the sorts to mature, and it will grow and mature more ears to the acre than any other corn, making it one of the most productive kinds in cultivation. Matures 100 days.

Legal Tender—Our attention was called to this corn by our grower, who recommends it for the Southern States. He is a corn raiser of fifteen years experience and upon his recommendation we can safely recommend it to our customers. The Legal Tender, at the Great Trans-Mississippi Exposition at Omaha took the premium in competition with hundreds of other varieties exhibited from Iowa, Nebraska, Illinois and other great corn growing states. The corn exhibit at Omaha was the greatest the world has ever seen, and that the Legal Tender should have carried off honors is of itself the highest praise that could be given it. It is very productive, 75 to 100 bushels to the acre in the Mississippi Valley being a common yield. It is of uniform, pure yellow color, ear large and long with deep grain on a small cob. The stalk does not grow too large, usually nine to ten feet, the ears being set about 4 to 4½ feet from the ground. It matures from 110 to 115 days and is well adapted to both light and heavy land. Matures 100 days.

Chester County Mammoth Dent—A fine field variety; ears 12 to 14 inches long; bright yellow; good yielder. Packet 10c, pound 30c, 3 pounds 75c. By express, quart 20c, peck 75c, bushel \$2.25.

BROOM CORN—Improved Evergreen.

Dwarf Evergreen Broom Corn—Grows 3 to 4 feet high, straight, smooth brush. Quart 20c, peck 50c, bushel \$1.75.

SEED BUCKWHEAT.

New Japanese—In 1893 a gentleman traveling in Japan sent to a friend in New Jersey about a thimbleful of this new variety. It was carefully planted and enough seed raised to sow half a bushel in 1896, from which the crop was forty bushels. The new buckwheat is rapidly displacing all others. Packet 5c, pound 15c, 3 pounds 45c, postpaid. Quart 15c, peck 75c.

Silver Hull—Sown at the same time as the common buckwheat. Pound, postpaid, 15c, quart 20c, peck 50c.

Osage Orange—Pound 50c, peck \$2.00, bushel of 32 pounds \$7.00.

Terms cash with order. Prices subject to fluctuation.

Flaxseed—Quart 15c.

FORAGE PLANTS.

So much has been written about the Dwarf Milo Maize it would be useless to attempt to add to what has been said about the value of this wonderful forage and grain crop. Our drouth of last summer which parched and ruined our corn crop, hay, and in fact, everything that is produced on the farm; to the relief of our farmers came the Dwarf Milo Maize and we have farmers right here in Tarrant county who have crops of Milo Maize that have cleaned up 75 bushels to the acre, and the same crops were planted the 25th day of July. Farmers, one and all, should plant a few acres of Milo Maize. It is just as good as corn for your hogs, horses and cattle. Write for prices.

Jerusalem Corn belongs to the non-saccharine sorghums. It is pronounced by all who have grown it the surest grain crop for dry countries. The grains are pure white and nearly flat. Five pounds will plant an acre. Pound 30c, 3 pounds 60c, postpaid.

Cane or Sorghum—Plant in warm, corn soil, in drills 3 to 4 feet apart. Sow about five pounds of seed per acre for syrup, and 150 pounds for fodder.

Early Amber Cane—Per pound, postpaid, 15c.

Early Orange Corn—Per pound, postpaid, 15c.

Red Kaffir Corn—White Kaffir or African Millet. There is no longer any doubt that all the varieties of Kaffir Corn is the ideal forage crop for Texas, and since it is so well known it needs no description. We can supply it in large quantities at the right price. Also the **White Kaffir Corn**, which is preferred by many to the red.

White Blanching Dhoura—(White Milo Maize)—Per pound 10c, 10 pounds 75c.

Yellow Branching Dwarf Dhoura—(Yellow or Red Milo Maize)—Per pound 10c, 10 pounds 75c.

Cow or Southern Peas—Sow from one and one-half to two bushels to the acre.

Black Eye—Seed large, round, oblong, creamy white, with a large black eye. Market price.

Clay Colored—Large seed of blue clay color.

Whip-poor-will—The seeds are large, speckled, brown in color.

Soja Beans.

Sojo Beans—The great drouth-resisting forage crop; unsurpassed in nutritive value for feeding; also makes a splendid soil improver. Experience of farmers with this bean confirms its great value, both as a forage crop and as a soil improver. It withstood drouth better than any other forage crop, and seems capable of making its growth in spite of more adverse conditions than any other crop which we have ever grown. In point of nutritive value, it is unequalled, and makes in connection with corn, as a number of our customers state, a "balanced ration" grown upon the farm, saving the farmer from paying out cash for oil meal, beans, etc. Sojo beans should unquestionably be one of the staple crops with every farmer. Write for prices.

VELVET BEAN.

Velvet Bean—The Velvet Bean, or more properly "Pea," is a vining or climbing nitrogenous plant, growing 40 to 50 feet high, and greatly enriching the ground. Plant two or three beans in place, in rows 4 feet apart and 1 foot apart in the row. As soon as danger of frost is past, cultivate once

or twice to give vines the start of weeds and grass. They grow very rapidly in two months under leaves begin to drop, and by fall the mulch of leaves is often 6 to 8 inches deep; the vines and leaves standing four feet deep. The growth is so dense that it kills out cocoa or nut grass. Johnson grass or Bermuda. In fact, the light is so thoroughly excluded that no other grass or weed can grow. This bean has done well in Texas. Pint 30c, quart 50c, peck \$1.00, bushel \$3.75.

PEANUTS.

Virginia Improved—The Mammoth Virginia Peanut is a very profitable variety to grow. It is easily cultivated; has very erect stems, upright foliage, larger pods and kernels than any other variety; also yields fewer imperfect pods. The vines make a valuable forage for stock. Pound 25c. postpaid; peck 60c, bushel \$2.00; by express, 4 pounds 50c, 10 pounds or over 10c per pound.

Spanish—The earliest variety grown. Pods small, but remarkable solid and well filled, and the yield per acre very large; the best variety to grow for fattening hogs. Pound 25c. postpaid; peck 60c, bushel \$2.00.

GRASS AND CLOVER SEED.

These prices constantly subject to fluctuation; therefore merely suggestive.

If you do not see what you want ask your merchant to write us about it, or you drop us a postal card.

Latest quotations promptly given upon application.

Japan Clover—(Lespedeza Straita)—Per pound 4c.

Red Clover—(Trifolium Pratense)—Sow 16 pounds to the acre. Per bushel, 60 pounds, \$17.00; per quart 60c.

Red Clover, Mammoth—Per bushel, 60 pounds, 20c per pound; quart 45c.

Alsike Clover—(Trifolium Hybridum)—The earliest large clover. Possibly a hybrid between the red and white, possessing qualities common to both. This clover seeds itself freely the first year. Sow 12 pounds to the acre. Per pound 40c.

Giant Sain Foin—(Onobrychis Sativa)—This, not a Clover. In some sections is an important forage plant, producing an immense quantity of green food, and under favorable conditions large crops of hay. Sow 10 pounds to the acre. Per pound 40c.

Japan Clover.

pounds to the acre. Per $\frac{1}{4}$ pound 10c, $\frac{1}{2}$ pound 15c, pound 25c.

Canadian Blue Grass—(Poa Compressa)—The hardest grass in cultivation; should not be confounded with the Kentucky Blue Grass. Canadian Blue Grass shoots its leaves very easily. All grazing animals eat it greedily. Quart 25c, bushel, 14 pounds, \$2.50.

Lucerne or Alfalfa—(Medicago Sativa)—One of the most valuable among the clovers standing for years, shooting its roots downward till they are ten to fifteen feet above the surface. For from exhausting land it increases fertility, as has been fully demonstrated. Sow 20 pounds to the acre. Per pound 20c, \$10.50 per bushel.

Scarlet Clover—(Trifolium Incarnatum)—The most beautiful of all clovers. Sow 10 pounds to the acre. Per pound 15c.

White Dutch Clover—(Trifolium Repens)—Not a heavy producer of hay, but invaluable in permanent pastures. Sow 12

Kentucky Blue Grass—Fancy, triple cleaned. Valuable for pasture when mixed with other varieties. Quart 15c, bushel, 14 pounds, \$2.75, 5 bushels and over \$2.25 per bushel.

Orchard Grass—One of the most desirable pasture grasses. Quart 25c, bushel, 12 pounds, about \$2.75.

Timothy—Quart 20c, bushel, 45 pounds, about \$2.75.

East India or Pearl Millet—Cultivated for fodder. Pound 30c, 10 pounds and over, 25c per pound.

Herd or Red Top Grass—A valuable native or permanent grass, as a mixture in meadows and pastures. Quart 10c, bushel, 10 pounds, \$1.00, in sacks of 50 pounds about \$4.00.

Hungarian Millet Grass—One of the most valuable annual forage plants. Quart 10c, bushel, 48 pounds, about \$1.50.

Colorado Grass—One of the best things we have to offer in Grass Seed for the South. Pound 25c, bushel \$2.50.

FANCY MIXED GRASS SEED.

How to make a lawn—The ground should be spaded deeply and thoroughly, and a good compact of well decomposed and finely pulverized manure of rich loam spread over the ground. Now sow the seed, and if possible use a roller to firm the ground. This, in our opinion, is the best method to pursue. When the grass has grown two or three inches in height, use the lawn mower. The weeds and foul grass can be killed out by frequent clipping. As a guide for the proper quantity to order, we may state that one pound of Fancy Lawn Mixture will sow 15x20 feet; five bushels is required to sow an acre. Price, Fancy Mixed Lawn Grass, 25c per pound, per bushel \$3.00.

Bermuda Grass—This plant has long been naturalized in the Southern States. It is a tender, delicate grass, growing over and binding the most arid and loose land, and grows luxuriantly in every kind of soil. Very valuable for pasture, as well as for hay crop. Time of sowing, March to April. Three to five pounds will sow an acre; seed very scarce and difficult to obtain. Pound \$1.00.

Dwarf Essex Rape—Rape has a high feeding value. It makes an excellent feed for fattening sheep and swine and for producing an abundant flow of milk in milch

Essex Rape.

cows. On account of tainting the milk many people do not feed it to cows until after milking. Rape can be used to a great advantage as a part of the rations for animals that are being fed in pens for market or for the show ring. It is also a valuable food for young lambs at weaning time. By beginning as early as practicable in the spring and seeding at intervals of two or three weeks, a continuous succession of rape can be produced throughout the period when the permanent pastures are most likely to be short. Rape will endure quite severe cold weather and thus will last a long time after the ordinary pasture grasses succumb to the frost. Price, 1 lb. 10c, 10 lbs. 90c, 25 lbs. \$2.00, 100 lbs. \$7.50.

TEOSINTE.

Recommended as the most prolific forage plant yet introduced. In appearance somewhat resembles corn, but the leaves are much longer and broader. The stalk, containing much saccharine matter, is very nutritious. It can be cut several times during the season, yielding enormously. If allowed to remain without cutting will attain a height of 12 to 15 feet. One seed will sometimes produce twenty to sixty stalks or shoots. It was introduced from a tropical country and the warmer the climate the better it yields. Should not be planted until the soil is perfectly warm in the spring. Requires about four pounds of seed per acre. Plant in drills

three feet apart, and two or three seeds every twelve inches in drill. Pound \$1.25.

JOHNSON GRASS.

We have experimented with this new grass for several years, and find it does well. A perennial, a rapid grower; long, cane-like roots, the leaf, stock and panicle of this grass resembles those of other sorghums. It grows on any land where corn will grow, and like corn, will bear heavy manuring, yielding richly in rich ground. In fact, the richer the land the better the crop. Twenty-five to thirty pounds will sow an acre. Pound 25c. bushel \$2.75.

Flower Seeds.

ANNUALS AND BIENNIALS.

Annuals—Plants known as annuals are raised from the seed, perfect their flowers and mature their seeds the same season. Biennials—Are those plants that flower the second and sometimes the third year from the time the seeds are sown and then perish.

A collection of annuals, in 12 different varieties, our own selection, 25 cents.

A collection of annuals and biennials, in 25 different varieties, 60 cents.

	Per Pkt.		Per Pkt.
Agaratum Mexicanum—Blue and white mixed.....	5	Centranthus—Mixed varieties.....	5
Alyssum—Sweet white, 20c per ounce.....	5	Dianthus—Cinensis double varieties, mixed.....	5
Amaranthus Caudatus—Love Lies Bleeding, 20c per oz.....	5	Impatiens—Double Impatiens, pink mixed.....	5
Crucentus, Prince's Father.....	5	Alb-pleno, white.....	5
Tricolor, Joseph's Coat.....	5	Hedderwigii.....	7
Antirrhinum Snapdragon—Majus, tall, fine mixed, 50c per ounce.....	5	Delphinium—Larkspur, Ajacis hyacinthiflorum, Double Dwarf Rocket, mixed colors.....	5
Tom Thumb, Dwarf, finest mixed.....	7	Impatiens, Emperor Larkspur, mixed.....	7
Aster—Chinensis, Globe-flavored German, 50c per ounce.....	5	Daisy—Double, mixed colors.....	15
Chrys Pyramid Bouquet.....	7	Eschscholtzia—Mixed varieties.....	5
Chrysanthemum flavoed.....	7	Wragel ana; lilac.....	5
Lilliput flavoed; pure white.....	7	Multiflora.....	5
Balsams—Lady's Slipper, double.....	5	Larkspur—See Delphinium.....	
Double fine mixed, 40c per ounce.....	5	Linum—Grandiflora, Rubrum, Crimson Flax, 20c per ounce.....	5
Fine mixed, 75c per ounce.....	7	Lobelia Speciosa—Large blue flower.....	7
White Perfection.....	7	Erius; blue and white mixed.....	7
Aurea, golden yellow.....	5	Marigold—Tagetes: Africa.....	5
Calliopis—Coreopsis, choice varieties, fine mixed.....	5	Dwarf, French.....	5
Calihoe—Nuttallia, Pedata, velvet purple, white eyes.....	7	Mignonette—Large flowering, sweet, ounce 15c.....	5
		Large flowering pyramidal.....	7
		Golden Queen.....	7
		Machet; red flowers; 75c per ounce.....	7
		Nasturtium—Dwarf; Tropaeolum nanum; Tom Thumb; mixed.....	5
		Pansies—	
		English; fancy mixed.....	10
		International; mixed.....	10
		Good, mixed.....	5
		Oenothera—Evening Primrose; finest varieties; mixed.....	5
		Petunias—New Dwarf, inimitable.....	10
		Countess of Ellsmore; deep rose, white throat.....	10
		Blotched and striped.....	10
		Fine mixed.....	5
		The Phlox Drummondii—For splendid mass of colors and a constant display, it is not excelled by any other annual or perennial.....	
		William I—Crimson striped.....	5
		Brilliant Scarlet.....	7
		Alba—Pure white.....	5
		Rose—New charming.....	5
		Many Choice Varieties Mixed—Ounce 50c, one half ounce 30c.....	5
		Star of Quedlingburg—Fringed Phlox. The center of each petal runs into a point a quarter to one half of an inch beyond the edge, which gives the flower a regular star-like form. Extra Fine Mixed Seed, comprising many varieties of this odd and beautiful strain. Three packet 20c.....	7
		Phlox Nana Compacta—(New Dwarf Sorts)—A quite distinct strain of dwarf and compact growth; very desirable for pot culture and ribbon bedding, nine inches. Choice mixture, 3 packages 20c.....	7

CARNATIONS AND PICOTEEES—Pinks.

Carnations and Picotees—Stage-flowers, all classes, extra fine mixed, of unrivaled quality and certain to give great satisfaction to the most critical grower.

Double Early Flowering Vienna—Choice mixed.....	15
Double—Mixed, very good.....	7

NEW MARGARET CARNATIONS.

Margaret Carnations, White—Finding that this valuable race will produce self colors, fairly true from seed, we now offer a pure white flowering variety, of which 75 per cent accurately represents this type.....

Margaret Carnations, Very Dwarf—These Carnations are about four inches dwarfer than the semi-dwarf class, growing only nine to thirteen inches high. Eminently suitable both for borders and pot culture.....

Candytuft—White Rocket, pure white, 15c per ounce.....	5
Different colors, fine mixed, 15c per ounce.....	5
Celosia—Cocksecomb, cristata nana, dwarf, finest colors, mixed.....	5
Glasgow prize, Tom Thumb.....	7
Centaurea—Century, cyranus, Corn-Bottle; fine mixed, all colors.....	5
Moschata; Sweet Sultan; all colors, mixed.....	5
Cheiranthus—Virginia Stock, maritimus, red and white, fine mixed.....	5
Chrysanthemums—Double annual varieties; all colors, mixed.....	5
Clarkia—Finest varieties, all colors, mixed.....	5
Convolvulus—Minor, mixed colors.....	5
Mauritanicus, lavender-blue flowers.....	7

PERENNIAL PHLOX.

They are perfectly hardy and need no protection; will flourish in any soil; succeeding better, however, in deep, rich, rather moist ground. Best mixed, saved from the newest sorts.....

	Per Pkt.
Poppies—Carnation-flowered—Somniferus. Double Opium	
Poppy: mixed.....	5
Peony-flowered: mixed.....	5
Aureum. Golden Feather, white; \$1.00 per ounce, 30c per	
quarter ounce.....	10
Rodanthe—Mixed.....	5
Ricinus—Barboulensis arboreus.....	5
Communis major, Palma Christi.....	5
Mixed; many sorts, 20c per ounce.....	5
Salpiglossis, Velvet-Flower, choice mixed colors.....	5
Salvia patens, blue.....	7
Splendens, Scarlet Sage, 75c per ¼-oz; 4 pks. 25c.....	7
Sedum caeruleum, stonecrop; blue.....	5
Smilax Myrsidhyllum asparagoides.....	7
Sweet William—Dianthus barbatus; fine mixed single.....	7
Double-flowering; finest mixed.....	7

SWEET PEAS.

A very beautiful free-blooming climber, very prolific to grow, because the cut bloom meets with ready sale in any market. Hardy; 6 feet high. Pound 65c, 4 ounces 20c, packet 5c. Postpaid, pound 75c.

- Auora—Flaked orange salmon on white; large.
 Black Knight—The darkest in color of all Sweet Peas.
 Blanche Burpee—Very large, pure white.
 Blanche Ferry—Pink and white, early.
 Blanche Ferry, Extra Early—Of greatest value for cut flowers, being 10 days earlier, dwarfed and more prolific.
 Fashion—New, soft reddish lavender, deepening at the base.
 Firefly—Rich, fiery scarlet, good.
 Golden Gate—Pinkish mauve and lavender.
 Gosgeous—Bright orange pink shaded rosy-lilac.
 Katherine Tracy—Bright, soft pink; very good.
 Lady Grisel Hamilton—New; the best of all lavender sorts; of best large flowering type.
 Lady Mary Currie—New; salmon-orange wings softer and deeper. One of the brightest of all Sweet Peas.

Sweet Pea.

- Mrs. Dugdale—New; standard lovely rose, shaded primrose; wings primrose shaded rose; very large and fine.
 Mrs. Eckford—Delicate primrose-yellow.
 Mrs. Joe S. Chamberlain—White, striped rose.

- Mars—Bright, fiery crimson; extra good.
 Mrs. Sankey—White, black-seeded.
 Navy Blue—A true blue.
 Sadie Burpee—The new white, extra large flowers.
 Salopian—New; the best crimson-scarlet.
 Senator—Chocolate stripes on white ground.
 Sensation—Paper white with a flesh tinge.
 Shazada—Rich, dark maroon; very attractive.
 Our Own Mixture—None surpass this make-up from finest new sorts. Postpaid, pound 50c, ¼-pound 25c, packet 5c.
 Splendens—Pride of California; brilliant rosy-red, packet \$1
 Any seven 5-cent packages for 25c, or three 10-cent and one 5-cent.
 Verbena—Scarlet defiance, 10c; Hybrid, mixed, 10c; fine mixed, 5c.
 Violet—Viola odorata, sweet English Blue, 5c; The Czar white, 5c.
 Whitlavia grandiflora, mixed, 5c.
 Wall Flower—Fine double German, mixed, 5c.

ORNAMENTAL CLIMBERS.

	Per. Pkt.
Ampelopsis Veitchi Japan creeper or Boston Ivy.....	5
Baloon Vine—Cardiospermum, love in-a-puff.....	5
Balsam Apple—Fine for fences, trellises, etc., 20c per oz.....	5
Balsam Pear—20c per ounce.....	5
Canary Flower—Bright yellow.....	5
Cobaea scandens, purple.....	5
Cypress Vine—Scarlet, 15c per ounce.....	5
White, 25c per ounce.....	5
Scarlet, rose and white mixed, 15c per ounce.....	5
Dolichos—Hyacinthe-Bean, fine purple and white mixed.....	5

GOURDS.

Morning-Glory—Mixed, fine colors, 10c per ounce.....	5
Moon-Flower, or Evening Glory, white.....	5
Eckford's New England Hybrids, 20c per ounce.....	5
Nasturtium—Tall fine mixed, all colors, 10c per ounce.....	5
Phaseolus multiflorus, Running Flowering Beans, scarlet runner.....	5

INSECTICIDES, FUNGICIDES, ETC.—SLUG SHOT.

Non-poisonous; no danger need be apprehended by the person using it, nor will it injure chickens or animals should they eat it, unless in large quantities. It does not render

injurious the vegetables and fruits on which it is applied, and yet it is probably the best insect destroyer ever offered for the destruction of potato bugs and all insects and worms. Send for "Fighting Insects in the Garden." Sent free. Our sales of Slug-Shot double annually.

One hundred pounds, 6c per pound; 50 pounds, 7c per pound; 10 pounds, 75c; 5 pounds 40c. By mail, postpaid, per pound 30c 3/4 pounds \$1.00. Tin canisters, containing half pound, with perforated top that unscrews, so it can be filled again, 25c each; by mail 45c.

Dusters for Slug-Shot or other powders. ¼ gallon size, 30c; gallon, 50c.

Tobacco Dust—Very effective; much used on cabbage. Pound 20c, by mail, 30c, by express, 8 pounds, \$1.00. 20 pounds \$2.00.

Try a Collection of Annuals and Biennials.

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Everything of the Best
For the Least Money

PAUL NERON.